Table 1

# a 1 2 2 2	208963_x_at	HUGO name DKFZp761H0421 KIAA1464 FADS1	fc -2.50 -3.47		q	stn		Мар
# a 1 2 2 2	235040_at 221809_at 208963_x_at	DKFZp761H0421 KIAA1464	-2.50		q	stn		Мар
# a 1 2 2 2	235040_at 221809_at 208963_x_at	DKFZp761H0421 KIAA1464	-2.50		q	stn		Мар
1 2 2	235040_at 221809_at 208963_x_at	DKFZp761H0421 KIAA1464	-2.50		q	stn		Map
2 2	221809_at 208963_x_at	KIAA1464		2.75E-14				Location
	208963_x_at		-3.47		7.95E-10	-0.74	-8.71	17q21.2
3 2		FADS1		8.72E-14	1.26E-09	-0.69	-8.29	16q21
	202111_at		-9.33	4.11E-13	3.97E-09	-0.67		11q12.2- q13.1
4 2		SLC4A2	-4.12	1.37E-12	9.92E-09	-0.65		7q35 - q36
5 2	208420_x_at	SUPT6H	-1.76	7.94E-09	1.44E-05	-0.69	-7.38	17q11.2
6 2	219254_at	FLJ22222	-3.09	1.94E-09	4.67E-06	-0.67	-7.33	17q25.3
7 2	230285_at	DKFZp313A2432	-1.99	1.14E-08	1.93E-05	-0.68	-7.25	11p14.2
8 2	208791_at	CLU	-6.64	6.52E-11	3.77E-07	-0.59	-7.11	8p21-p12
9 2	206301_at	TEC	-3.41	1.36E-10	5.64E-07	-0.60	-7.06	4p12
10 2	236140_at	GCLM	-3.11	1.05E-10	5.08E-07	-0.59	-7.04	1p22.1
11 2	209179_s_at	LENG4	-2.03	1.01E-06	4.94E-04	-0.75	-6.98	19q13.4
12 2	215710_at	SIAT4C	-2.21	1.63E-09	4.29E-06	-0.60	-6.91	11q23-q24
13 2	209739_s_at	DXS1283E	-2.82	1.11E-07	1.02E-04	-0.67	-6.91	Xp22.3
14 2	213042_s_at	ATP2A3	-3.04	2.15E-10	7.76E-07	-0.58	-6.89	17p13.3
15	200721_s_at	ACTR1A	-1.52	3.70E-07	2.49E-04	-0.70	-6.88	10q24.32
16	206494 s_at	ITGA2B	-4.84	7.51E-10	2.17E-06	-0.59	-6.87	17q21.32
17	238959_at	LOC113251	-2.37	1.15E-07	1.02E-04	-0.66	-6.79	12q13.12
18	225233_at		-3.31	6.66E-10	2.14E-06	-0.57	-6.77	
19	226445_s_at	TRIM41	-1.34	1.05E-06	5.06E-04	-0.65	-6.42	5q35.3
20	224851_at		-2.15	2.23E-07	1.61E-04	-0.61	-6.41	
21	208996 s_at	POLR2C	-1.43	1.36E-05	3.01E-03	-0.77	-6.35	16q13-q21
22	227669_at		-1.60	2.48E-06	9.07E-04	-0.67	-6.35	A
23	 208962_s_at	FADS1	-2.68	3 1.23E-06	5.83E-04	-0.64	-6.33	11q12.2- q13.1
24	209392_at	ENPP2	-3.31	7.28E-09	1.40E-05	-0.54	-6.33	8q24.1
25	218832_x_at	ARRB1	-2.78	3.13E-09	6.96E-06	-0.53	-6.32	11q13
26	205227_at	IL1RAP	-2.79	1.79E-07	1.40E-04	-0.59	-6.32	3q28
27	223176_at	MGC14254	-2.30	1.03E-05	2.53E-03	-0.73	-6.29	6p21.2
28	208756_at	EIF3S2	-1.32	2 1.06E-05	2.57E-03	-0.73	-6.27	1p34.1
29	233013_x_at		-1.30	6 8.92E-08	8.60E-05	-0.57	-6.27	,
30	202427_s_at	DKFZP564B167	-1.50	0 1.33E-0	2.99E-03	3 -0.74	-6.26	1q24
31	243631_at		-1.7	7 2.19E-0°	7 1.61E-04	4 -0.58	-6.26	
32	226282_at		-19.14	4 5.34E-09	1.10E-0	5 -0.53	-6.24	
33	210571_s_at	СМАН	-2.00	6 2.26E-0	6 8.65E-04	4 -0.64	-6.23	6p21.32
34	212968_at	RFNG	-1.4	2 4.69E-0	7 2.95E-04	4 -0.59	-6.18	3 17q25
35	223364_s_at	DDX37	-2.9	0 5.73E-0	5 1.58E-0	3 -0.67	7 -6.18	3 12q24.31
36	222425_s_at	DKFZP586F1524	-2.4	7 3.48E-0	6 1.17E-0	3 -0.64	-6.14	17q11.1

						0.54	C 14	
37	213800_at	HF1	-3.68	3.74E-08	4.92E-05	-0.54	-6.14	
38	202974_at	MPP1	-1.62	1.16E-07	1.02E-04		-6.09	
39	204379_s_at	FGFR3	-3.29	1.23E-08	1.97E-05	-0.50		4p16.3
40	36936_at	TSTA3	-1.71	2.41E-07	1.70E-04			8q24.3
41	201932_at	MUF1	-2.07	1.61E-05	3.31E-03	-0.70	-6.04	
42	214446_at	ELL2	-3.57	1.56E-08	2.38E-05	-0.50		5q14.3
43	213983_s_at	KIAA0648	-1.68	1.95E-06	7.94E-04	-0.60	-6.02	4p14
44	221499_s_at	NPEPL1	-1.55	1.61E-05	3.31E-03	-0.69	-6.02	20q13.32
45	228278_at		-2.71	7.75E-07	4.40E-04	-0.57	-6.02	
46	223818_s_at	HBXAP	-2.74	4.21E-06	1.33E-03	-0.62	-6.01	11q13.3
47	210233_at	IL1RAP	-2.88	5.03E-08	5.39E-05	-0.52	-6.01	3q28
48	204936_at	MAP4K2	-2.84	1.72E-07	1.38E-04	-0.54	-5.99	11q13
49	212100_s_at	KIAA1649	-1.26	2.57E-06	9.16E-04	-0.60	-5.98	22q13.2
50	202593 s at	MIR16	-1.74	1.86E-06	7.86E-04	-0.59	-5.97	16p12-p11.2
1.2	Double versus rest	<u> </u>	1					
				<u> </u>			<u> </u>	
#	affy id	HUGO name	fc	p	q	stn	t	Map
							20.20	Location
1	220623_s_at	TSGA10	2.18	2.21E-16			L	2q11.2
2	205282_at	LRP8	1.75	1.29E-12				
3	214037_s_at	JM1	1.74		<u></u>		1	Xp11.23
4	219938_s_at	PSTPIP2	1.70	5.86E-30	2.40E-25			18q12
5	200595_s_at	EIF3S10	1.45	9.39E-11	2.63E-08	1.49		10q26
6	209476_at	TXNDC	1.69	1.86E-14	1.32E-11			14q21.3
7	201382_at	SIP	1.91	1.69E-06	1.21E-04	1.64	<u>. </u>	1q24-q25
8	213053_at	KIAA0841	1.55	6.33E-16	7.19E-13	1.33		19q13.11
9	205424_at	ProSAPiP2	-3.49	7.76E-28	1.59E-23	-1.20		17q21.32
10	218109_s_at	FLJ14153	1.63	2.34E-11	7.71E-09	1.29		3q25.32
11	222583_s_at	NUP50	1.73	2.35E-18	6.02E-15	1.20	13.83	22q13.31
12	202462_s_at	KIAA0801	1.56	3.90E-08	4.76E-06	1.35	<u></u>	5q31.1
13	222779_s_at	HSA277841	1.63	5.17E-05	2.14E-03	1.58	13.44	17p13.3
14	214092_x_at	SFRS14	1.42	1.30E-21	7.59E-18	1.13	13.29	19p12
15	232075_at	REC14	1.90	5.08E-05	2.12E-03	3 1.53		15q24.1
16	200809_x_at	RPL12	-1.18	3.19E-22	2.17E-18	-1.10		9q34
17	7 217746_s_at	PDCD6IP	1.41	1.51E-17	2.46E-14	1.11	<u> </u>	3p22.1
18	3 229812_at	FLJ23277	1.62	1.12E-06	8.50E-05	1.31	12.74	1p36.12
19	202228_s_at	SDFR1	1.70	2.59E-10	6.26E-08	3 1.18	12.71	15q22
20	208700_s_at	TKT	1.54	1.83E-10	4.63E-08	3 1.17	12.65	3p14.3
21	1 244180_at		-5.42	7.81E-25	8.68E-2	1 -1.04	-12.57	7
22	2 208064_s_at	SIAT8C	-5.13	3.66E-16	4.40E-13	3 -1.09	-12.54	18q21.2
23	3 241086_at		-3.99	8.49E-25	8.68E-2	1 -1.04	-12.54	ļ.
24	4 209206_at	SEC22L1	1.42	6.26E-21	2.85E-1	7 1.04	1 12.30) 1q21.2-
	5 241220		-7.94	2.29E-23	3 1.87E-19	9 -1.02	2 -12.28	q21.3
[2:	5 241330_x_at		-7.94	2.29E-23	1.0/E-1	-1.04	-12.20	<u> </u>

26	201784_s_at	SMAP	1.38	1.43E-13	8.01E-11	1.09		l 1p15.1
27	202306_at	POLR2G	1.52	1.33E-05	6.94E-04	1.33		11q13.1
28	208374_s_at	CAPZA1	1.47	2.47E-06	1.66E-04	1.25	12.06	lp13.1
29	222673_x_at	LOC159090	1.59	6.03E-06	3.56E-04	1.26	11.88	Xq26.3
30	203983_at	TSNAX	1.74	2.55E-05	1.20E-03	1.27	11.55	1q42.1
31	221471_at	TDE1	1.58	8.25E-11	2.36E-08	1.04	i i	20q13.1- 13.3
32	218538_s_at	MRS2L	1.69	9.92E-06	5.43E-04	1.21		6p22.3- p22.1
33	232612_s_at	FLJ10035	-2.05	2.46E-21	1.26E-17	-0.95	-11.36	
34	213911_s_at	H2AFZ	1.37	5.73E-05	2.32E-03	1.28	11.31	4q24
35	201464_x_at	JUN	1.78	9.29E-07	7.30E-05	1.13		1p32-p31
36	227442_at	FLJ38991	1.40	6.88E-15	5.52E-12	0.97	11.14	4q13.3
37	238673_at		-2.39	1.17E-17	2.08E-14	-0.95	-11.13	
38	210830_s_at	PON2	-2.93	1.61E-20	6.59E-17	-0.92	-11.08	7q21.3
39	215424_s_at	SNW1	1.27	3.03E-20	1.03E-16	0.92	11.05	14q24.3
40	236803_at	NBR2	-5.13	2.27E-12	9.59E-10	-0.96	-10.86	17q21
41	204798_at	MYB	1.62	6.88E-07	5.69E-05	1.08	10.85	6q22-q23
42	218243_at	RUFY1	1.37	1.65E-08	2.24E-06	1.02	10.83	5q35.3
43	201909 at	RPS4Y	-28.68	3.00E-20	1.03E-16	-0.90	-10.80	Yp11.3
44	205360 at	PFDN4	-3.89	5.24E-10	1.18E-07	-0.99	-10.78	20q13
į	236371 s at	NCOA6IP	-2.69	3.66E-20	1.15E-16	-0.89	-10.77	8q11
	204082 at	PBX3	1.63	1.03E-17	1.98E-14	0.91	10.74	9q33-q34
	207764 s at	HIPK3	1.49	2.64E-16	3.28E-13	0.92	10.72	11p13
	203445 s at	OS4	-1.34	8.70E-20	2.54E-16	-0.89	-10.66	12q13-q15
	219600 s at	C21orf4	1.62	3.00E-05	1.37E-03	1.16	10.65	21q22.11
	213737 x at		1.50	2.58E-06	1.72E-04	1.07	10.58	
1.3	Status 1 versus rest			· - ·				
#	affy id	HUGO name	fc	p	q	stn	t	Map Location
1	217246_s_at	EPAG	-3.11	8.86E-08	2.19E-04	-0.73	-7.19	X
2	2 205013_s_at	ADORA2A	-1.98	7.26E-09	5.37E-05	-0.61	-6.79	22q11.23
3	3 217450_at		-2.14	8.12E-10	1.57E-05	-0.56	-6.65	
	1 237243_at		-3.06	1.22E-08	7.41E-05	-0.59	-6.62	
5	5 220363 s at	ELMO2	-3.43	1.47E-09	1.57E-05	-0.54	-6.51	20q13
<u> </u>	5 208145_at	FLJ20802	-2.72	1.70E-09	1.57E-05	-0.54	-6.48	20p13
	7 229262_at		-2.83	1.52E-09	1.57E-05	-0.54	-6.48	
	8 218059 at	LOC51123	-1.45	6.64E-08	1.76E-04	-0.60	-6.46	8q22.3
	9 204383 at	DGCR14	-1.55	4.98E-06	2.71E-03	-0.74	-6.35	22q11.21
	0 242713 at		-2.09	6.22E-08	1.76E-04	-0.58	-6.32	
ļ	1 214266 s at	ENIGMA	-2.42	<u> </u>	9.78E-05	-0.55	-6.29	5q35.3
-	2 211523 at	GNRHR	-2.98		2.03E-03	-0.67	-6.20	4q21.2
	3 223441 at	SLC17A5	-1.89			<u> </u>		6q14-q15
	JEESTFI_at		1.07	1	1	1		1-1-1-1-1

14/2	27045 at		-1.51	6.62E-08	1.76E-04	-0.56	-6.19	
i	38785 at		-1.51	1.91E-08	8.85E-05	-0.52	-6.09	
	13244 at	SCAMP-4	-1.76	9.15E-07	9.96E-04	-0.58		9p13.3
		GRIA3	-2.63	3.28E-08	1.22E-04	-0.49		Xq25-q26
	06730_at	GRIAS	-1.99	2.95E-06	2.03E-03	-0.59	-5.84	1423 420
	28812_at	CC2 1		2.93E-00 2.18E-07	4.24E-04	-0.52	-5.84	5023.1
	10260_s_at	GG2-1	-1.67			-0.52		2pter-p25.1
	09898_x_at	ITSN2	-1.62	2.54E-07	4.48E-04			12q14.1
	233888_s_at	SRGAP1	-2.47	3.16E-07	5.08E-04	-0.53	-5.77	
	201110_s_at	THBS1	-5.55	4.77E-08	1.61E-04	-0.48		
	224230_at	IL1F8	-2.30	3.51E-07	5.20E-04	-0.51		2q12-q14.1
	205633_s_at	ALAS1	-2.02	3.39E-07	5.20E-04	-0.51	-5.69	<u> </u>
	201369_s_at	ZFP36L2	-2.07	3.21E-06	2.09E-03	-0.55		2p22.3-p21
	204614_at	SERPINB2	-4.71	9.95E-08	2.30E-04	-0.47		18q21.3
	223346_at	VPS18	-1.65	8.03E-06	3.50E-03	-0.59		15q14-q15
28 2	226566_at	TRIM11	-1.55	1.65E-06	1.52E-03	-0.52	"	1q42.13
29 2	212117_at	TC10	-1.55	2.29E-06	1.73E-03	-0.53	-5.58	2p21
30 2	240943_at		-2.15	1.43E-06	1.46E-03	-0.52	-5.56	
31 2	213033_s_at		-1.99	2.15E-07	4.24E-04	-0.47	-5.56	
32 2	216982_x_at		-2.93	1.44E-07	3.15E-04	-0.46	-5.55	
33 2	235705_at		-2.15	6.09E-07	8.05E-04	-0.49	-5.54	
34 2	234952_s_at	KIAA1542	-1.93	1.01E-05	4.02E-03	-0.57		11p15.5
35	207082_at	CSF1	-1.99	5.24E-07	7.18E-04	-0.48	-5.48	1p21-p13
36	216180_s_at		-3.49	2.30E-07	4.26E-04	-0.46	-5.47	
37	204965_at	GC	-2.50	7.45E-07	8.73E-04	-0.48	-5.46	4q12-q13
38	201460_at	MAPKAPK2	-1.47	1.35E-05	4.80E-03	-0.57	-5.44	1q32
39	239334_at		-2.59	1.58E-06	1.52E-03	-0.49	-5.42	
40	222383_s_at	ALOXE3	-1.93	2.69E-07	4.52E-04	-0.45	-5.41	17p13.1
41	223596_at	SLC12A6	-1.73	6.77E-07	8.64E-04	-0.47	-5.39	15q13-q15
42	240949_x_at		-2.33	5.28E-06	2.76E-03	-0.52	-5.38	
43	203045_at	NINJ1	-2.30	1.33E-06	1.41E-03	-0.48	-5.37	9q22
44	211030_s_at	SLC6A6	-5.12	3.98E-07	5.66E-04	-0.44	-5.32	3p25-p24
45	224669_at	C20orf169	-1.32	1.74E-05	5.37E-03	-0.56	-5.31	20q13.11
46	207742_s_at	NR6A1	-1.80	5.86E-06	2.80E-03	-0.51	-5.30	9q33-q34.1
	 216672_s_at	MYT1L	-2.40	7.25E-07	8.73E-04	-0.45	-5.30	2p25.3
	211411_at		-2.31	1.80E-06	1.62E-03	-0.47	-5.29	
	 221697_at		-2.20	6.05E-06	2.84E-03	-0.51	-5.29	
	 227539_at	GNA13	-1.90	8.93E-06	3.76E-03	-0.52	-5.27	17q24.3
1.4	Status 2 versus res	st						
	affy id	HUGO name	fc	p	q	stn	t	Map Location
#				-				
	228423 at		-1.95	6.99E-06	8.80E-02	-0.44	-4.88	
1	228423_at 205372 at	PLAG1	-1.95 -2.63			<u></u>		8q12

	220241	ADANTE10	-1.56	1.14E-05	9.44E-02	-0.43	-4 74	19p13.2
		ADAMTS10	-1.47	1.14E-05 1.25E-05	9.44E-02 9.44E-02	-0.40	-4.62	17913.2
	236522_at	90094		7.60E-05	2.31E-01	-0.50		18q22.2
	-	SOCS4	-1.51		1.68E-01	-0.42	-4.55	10422.2
	234216_at	TT Y01160	-1.48	3.15E-05		-0.42		4q31.3
	_	FLJ21159	-3.36	1.92E-05	1.21E-01			
	<u> </u>	IF	-2.01	3.56E-05	1.68E-01	-0.37	-4.31	
L	202967_at	GSTA4	-1.35	9.19E-05	2.32E-01	-0.40		6p12.1
	215139_at		1.96	3.50E-04	3.00E-01	0.57	4.24	
12	207472_at	PRO1992	-2.56	8.58E-05	2.31E-01	-0.38	-4.19	
13	215487_x_at		-1.92	1.39E-04	2.83E-01	-0.40	-4.17	
14	229563_s_at	RPL10A	-1.13	8.06E-05	2.31E-01	-0.37		6p21.3- p21.2
15	212151_at		-2.20	1.25E-04	2.78E-01	-0.39	-4.15	
16	206363_at	MAF	-2.86	7.74E-05	2.31E-01	-0.35	-4.12	16q22-q23
17	226682_at		-2.50	7.42E-05	2.31E-01	-0.34	-4.08	
18	220296_at	FLJ11715	-1.60	2.02E-04	2.83E-01	-0.40	-4.08	5q33.2
19	212843_at	NCAM1	-2.81	7.73E-05	2.31E-01	-0.34	-4.07	11q23.1
20	202972_s_at	FAM13A1	-1.27	1.81E-04	2.83E-01	-0.39	-4.06	4q22.1
21	237942_at	SNRK	-1.53	3.57E-04	3.00E-01	-0.45	-4.05	3p21.32
22	218409_s_at	DNAJC1	1.44	4.39E-04	3.43E-01	0.47	4.03	10p12.31
23	240349_at		-1.94	1.22E-04	2.78E-01	-0.35	-4.02	
24	232341_x_at	HABP4	-1.40	1.83E-04	2.83E-01	-0.37	-4.01	9q22.3-q31
25	200021_at - HG- U133B	CFL1	-1.12	2.41E-04	2.84E-01	-0.38	-3.99	11q13
26	234809_at	HCA127	-1.93	2.10E-04	2.83E-01	-0.37	-3.98	Xq11.1
27	200099_s_at - HG-U	J133B	-1.13	1.80E-04	2.83E-01	-0.36	-3.98	
28	200032_s_at - HG- U133B	RPL9	-1.10	1.97E-04	2.83E-01	-0.36	-3.97	4p13
29	217558_at	CYP2C9	-1.38	2.13E-04	2.83E-01	-0.36	-3.95	10q24
30	241435_at		-1.72	1.55E-04	2.83E-01	-0.34	-3.93	
31	200014_s_at - HG- U133B	HNRPC	1.21	5.96E-04	3.75E-01	0.45	3.90	14q11.1
32	240555_at		-1.75	2.30E-04	2.83E-01	-0.35	-3.90)
	240568_at		-1.52	2.13E-04	2.83E-01	-0.35	-3.90	
	206694_at	PNLIPRP1	-1.74	1.85E-04	2.83E-01	-0.34	-3.89	10q26.11
35	242995_at		-1.51	5.61E-04	3.72E-01	-0.43	-3.89	
	5 222379_at		-1.92	3.54E-04	3.00E-01	-0.38	-3.88	3
	204793_at	KIAA0443	-1.87	2.20E-04	2.83E-01	-0.34	-3.86	Xq22.1
	221715_at		-1.98	2.97E-04	2.98E-01	-0.35	-3.83	
	AFFX-BioDn-3_at	- HG-U133B	-1.16	2.69E-04	2.90E-01	-0.34	-3.83	3
	222984 at	PAIP2	1.17	6.26E-04	3.76E-01	0.42	3.83	3 5q31.3
	211682 x at	UGT2B28	-1.70	2.32E-04	2.83E-01	-0.33	-3.82	2 4q13.3
	2 241808 at		-2.35	2.65E-04	2.90E-01	-0.34	-3.82	2
<u> </u>	3 243542 at		-2.14	3.13E-04	3.00E-01	-0.34	-3.80)
<u> </u>	1 228003 at		-1.42	3.28E-04	3.00E-01	-0.34	-3.79	9
	5 227935 s at	MGC16202	-1.43	4.45E-04	3.43E-01	-0.36	-3.79	9 10q23.32
	6 213954 at	KIAA0888	-1.99	2.77E-04	2.91E-01	-0.33	-3.7	8 5q13.2
<u></u>					1	<u> </u>	<u> </u>	

47	233271_at		-1.34	4.80E-04	3.59E-01	-0.36	-3.76	
48	205495_s_at	GNLY	-2.35	2.63E-04	2.90E-01	-0.31	-3.75	2p12-q11
49	203830_at	NJMU-R1	1.60	1.16E-03	4.31E-01	0.51	3.75	17q11.2
50		CRIPT	1.44	1.24E-03	4.35E-01	0.50	3.72	2p21
1.5	Status 3 versus res	<u> </u>						
					· · · · · · · · · · · · · · · · · · ·			
#	affy id	HUGO name	fc	p	q	stn		Map Location
1	211396_at	FCGR2B	-2.71	1.56E-09	3.46E-05	-0.54	-6.47	1q23
2	237169_at		-2.81	4.03E-09	4.23E-05	-0.52		
3	203214_x_at	CDC2	-1.92	5.72E-09	4.23E-05	-0.52		10q21.1
4	209301_at	CA2	-2.58	1.02E-08	4.46E-05	-0.51	-6.11	8q22
5	239327_at		-3.72	1.04E-08	4.46E-05	-0.51	-6.09	
6	239413_at		-1.64	1.41E-08	4.46E-05	-0.51	-6.07	
7	217683_at		-3.00	2.57E-08	5.66E-05	-0.52	-6.03	
8	218726_at	DKFZp762E1312	-2.23	1.39E-08	4.46E-05	-0.50	-6.02	2q37.1
9	242496_at		-2.17	1.66E-08	4.61E-05	-0.50	-5.98	
10	205592_at	SLC4A1	-4.66	2.48E-08	5.66E-05	-0.49	-5.91	17q21-q22
11	56748_at	TRIM10	-1.71	3.13E-08	5.79E-05	-0.49	-5.89	6p21.3
12	208416_s_at	SPTB	-5.37	2.81E-08	5.66E-05	-0.49	-5.88	14q23-q24.2
13	210559_s_at	CDC2	-2.00	4.24E-08	7.23E-05	-0.49	-5.83	10q21.1
14	226944_at	HTRA3	-1.85	1.14E-07	1.26E-04	-0.51		4p16.1
15	213344_s_at	H2AFX	-1.38	7.83E-08	9.65E-05	-0.49		11q23.2- q23.3
16	236305_at	LOC317671	-1.83	5.54E-08	7.89E-05	-0.48	<u> </u>	
17	211034_s_at	KIAA0614	-1.53	5.67E-08	7.89E-05	-0.48		12q24.12
18	209735_at	ABCG2	-1.80	5.69E-08	7.89E-05	-0.48		4q22
19	242245_at		-2.05	6.56E-08	8.57E-05	-0.47		<u> </u>
20	232278_s_at	FLJ20354	-2.14	1.04E-07	1.22E-04	-0.47		1p31.2
21	237336_at	ADD2	-2.17	7 2.16E-07	1.88E-04	-0.48		2p14-p13
22	2 229610_at	FLJ40629	-1.8	1.78E-07	1.72E-04	-0.48	-5.57	2q13
23	3 241060_x_at		-2.69	1.76E-07	7 1.72E-0 ⁴			
24	1 235796_at		-1.6	7 1.89E-0	7 1.75E-04	-0.46	-5.50)
2:	5 241859_at		-2.3	1 1.78E-0	7 1.72E-0 ⁴	-0.46		
20	5 206834_at	HBD	-2.10	2.93E-0°	7 2.09E-0 ²	-0.47		11p15.5
2	7 207252_at	INE1	-1.9	5.04E-0°	7 2.68E-04	-0.49	-5.48	Xp11.4- p11.3
2	8 237207_at		-3.5	6 2.30E-0°	7 1.89E-04	4 -0.40	5 -5.46	
	9 205198_s_at	ATP7A	-1.4	8 2.92E-0°	7 2.09E-04	4 -0.47	7 -5.46	Xq13.2- q13.3
3	0 205631_at	KIAA0586	-1.2	9 8.22E-0	7 3.13E-0	4 -0.50	-5.40	5 14q22.3
3	1 218904 s_at	FLJ10110	-2.1	1 2.20E-0	7 1.88E-0	4 -0.4:	5 -5.44	19q21.13
ļ	2 203124 s at	SLC11A2	-1.9	7.40E-0	7 3.03E-0	4 -0.49	-5.4	l 12q13
<u> </u>	3 232313 at	DKFZp761O2018	-1.7	4 2.66E-0	7 2.09E-0	4 -0.4	5 -5.4	1 12q24.32
	4 220886 at	GABRQ	-1.4	1 3.12E-0	7 2.13E-0	4 -0.4	5 -5.40) Xq28

		1	1 70	5.005.07	2 (00 04	0.47	5.20	
	229654_at		-1.79	5.29E-07	2.68E-04	-0.47	-5.39	
	241807_x_at		-2.27	5.20E-07	2.68E-04	-0.47	-5.39	
	226179_at		-2.51	2.89E-07	2.09E-04	-0.45	-5.39	
38	241538_at		-2.16	3.16E-07	2.13E-04	-0.45	-5.37	
39	210325_at	CD1A	-1.52	8.44E-07	3.13E-04	-0.48		1q22-q23
40	229555_at	GALNT5	-1.69	5.32E-07	2.68E-04	-0.46		2q24.1
41	201059_at	EMS1	-1.91	3.46E-07	2.26E-04	-0.44	-5.35	11q13
42	232286_at		-1.90	6.22E-07	2.80E-04	-0.47	-5.35	
43	231274_s_at	MSCP	-2.31	3.62E-07	2.30E-04	-0.44	-5.34	8p21.2
44	203999_at	SYT1	-1.39	5.83E-07	2.80E-04	-0.46		12cen-q21
45	211896_s_at	DCN	-1.93	4.20E-07	2.52E-04	-0.45	-5.33	12q13.2
46	218009_s_at	PRC1	-1.54	4.69E-07	2.68E-04	-0.45	-5.33	15q26.1
47	236574_at		-1.45	1.19E-06	3.70E-04	-0.49	-5.33	
48	206468_s_at	CGI-01	-1.47	8.45E-07	3.13E-04	-0.47	-5.32	1q24-q25.3
49	203116_s_at	FECH	-2.46	4.12E-07	2.52E-04	-0.44	-5.31	18q21.3
50	218675_at	BOCT	-2.06	5.65E-07	2.79E-04	-0.45	-5.29	14q11.2
				• • • • • • • • • • • • • • • • • • • •				
1.6	Status 4 versus rest							
						,		
#	affy id	HUGO name	fc	p	q	stn	t	Map
			2.05	2.055.10	0.055.00	1.16	10.24	Location
	222753_s_at	FLJ22649	-2.05					4q34.2
	216117_at		-3.02	-	ļ		<u> </u>	
	217239_x_at		-8.06					
	219251_s_at	FLJ10300	2.44	<u> </u>				7q36.3
	214344_at	LOC92973	-6.00	ļ				9p13.1
	201536_at	DUSP3	1.60			<u> </u>		17q21
	238109_at		2.27					
	201242_s_at	ATP1B1	2.08			<u> </u>		1q22-q25
	202371_at	FLJ21174	1.75		<u> </u>			Xq22.1
	239652_at		-3.48					
<u> </u>	204895_x_at	MUC4	-3.79	ļ <u>.</u>	ļ		1	3q29
	36545_s_at	KIAA0542	1.64					22q12.2
13	214677_x_at	IGLJ3	-6.38	1.98E-17	6.91E-14	-0.89	-10.48	3 22q11.1- q11.2
14	215946 x at	LOC91316	-2.75	5.48E-19	3.07E-15	-0.86	-10.31	22q11.21
	215943 at	KIAA1661	-4.21			ļ	 	
	5 220530 at		-4.33		ļ		ļ	
	214836 x at	IGKC	-4.30	<u> </u>				5 2p12
<u> </u>	3 211838 x at	PCDHA5	-3.99					1 5q31
<u> </u>	201022 s at	DSTN	1.60	<u> </u>				7 20p11.23
	$\frac{201022_{s_a}}{242810 \times at}$		-4.64			ļ <u> </u>		
<u> </u>	221671 x at	IGKC	-4.89					5 2p12
	2 204939_s_at	PLN	-3.76					3 6q22.1
	3 202404 s at	COL1A2	-5.99	_ 				2 7q22.1
. / /	ojzuz 4u4 s at	JUULIAZ	- ン.ソソ	1.30E-13	/ J.70E-14	-0.00	٠٠٠٠. ار	· ' 4~ ~ · ·

						2.22	0.00	
24 2	43072_at		-4.49	5.16E-18	2.41E-14	-0.83	-9.98	
25 2	19595_at	ZNF26	1.34	5.21E-15	7.30E-12	0.85		2q24.33
26 2	16573_at		-4.12	1.32E-17	5.29E-14	-0.82	-9.86	
27 2	13851_at		-2.43	9.59E-07	4.55E-05	-1.05	-9.72	
28 2	21651_x_at	IGKC	-4.60	3.31E-11	1.16E-08	-0.88	-9.64	2p12
29 2	19059_s_at	XLKD1	-3.25	1.34E-13	1.13E-10	-0.83	-9.51	1p15
30 2	34414_at	DKFZp434I1117	-2.18	3.50E-15	5.99E-12	-0.81	-9.51	9q22.31
31 2	217157_x_at	IGKC	-4.80	1.83E-10	4.21E-08	-0.87	-9.46	2p12
32 2	210824_at	STOM	-3.47	2.65E-14	2.97E-11	-0.81	-9.45	9q34.1
33 2	.20761 s at	ЛК	1.49	4.55E-08	3.86E-06	0.93	9.39	12q
34 2	211897 s at	CRHR1	-3.91	3.12E-09	4.36E-07	-0.88	-9.30	17q12-q22
	212608 s at		1.75	1.55E-04	2.91E-03	1.42	9.28	7
	211302 s at	PDE4B	-3.12	2.85E-11	1.08E-08	-0.84	-9.28	1p31
	219964 at	ST7L	2.10	2.40E-05	6.40E-04	1.14	9.20	lp13.1
	230864 at	MGC42105	-2.51	1.74E-08	1.74E-06	-0.89	-9.20	5p11
	217688 at	ADCY2	-2.71	4.10E-14	4.25E-11	-0.79	-9.20	5p15.3
	221005 s at	PTDSS2	1.85	2.44E-05	6.50E-04	1.13	9.16	11p15
	235549 at	LOC255488	-6.90	2.97E-15	5.93E-12	-0.77	-9.15	6p22.3
	204909 at	DDX6	-1.72	2.63E-09	3.81E-07	-0.86	-9.10	11q23.3
	220941 s at	C21orf91	-1.66	3.29E-11	1.16E-08	-0.82	-9.10	21q21.1
	206727 at	C9	-3.63	1.95E-15	4.54E-12	-0.76	-9.09	5p14-p12
	213926 s at	HRB	-3.19	5.44E-09	6.85E-07	-0.86	-9.06	2q36
	215733 x at	CTAG2	-1.74	5.06E-12	2.53E-09	-0.80	-9.05	Xq28
	223280 x at	MS4A6A	-6.39	2.85E-15	5.93E-12	-0.75	-9.00	11q12.1
	 225178 at	FLJ00166	1.85	1.16E-05	3.59E-04	1.05	8.99	3q27.2
		IGLJ3	-6.90	3.64E-15	5.99E-12	-0.75		22q11.1- q11.2
50	211430_s_at	IGHG3	-9.99	3.53E-15	5.99E-12	-0.74		14q32.33
1.7	Status 5 versus rest							
#	affy id	HUGO name	fc	p	q	stn	t	Map Location
1	206204_at	GRB14	-5.61	3.50E-20	1.24E-15	-0.91	-10.93	2q22-q24
2	208007_at		-3.83	6.56E-13	1.55E-09	-0.92	-10.19	
3	238067_at	FLJ20298	-12.46	4.24E-17	7.49E-13	-0.80	-9.59	Xq22.2
4	219065_s_at	CGI-27	1.29	1.51E-12	3.13E-09	0.85	L	2p23.1
5	203453_at	SCNN1A	-2.94	7.73E-14	2.73E-10	-0.82	-9.46	12p13
6	244854_at		-4.38	8.32E-13	1.84E-09	-0.82	-9.33	
7	214668_at	C13orf1	-2.79	3.31E-10	4.05E-07	-0.83	-8.93	13q14
8	243322_at		-4.21	3.99E-08	1.62E-05	-0.89	-8.92	
9	216978_x_at		-3.25	4.34E-15	5.11E-11	-0.74	-8.88	
10	219736_at	TRIM36	-7.66	2.50E-14	1.39E-10	-0.75	-8.86	5q22.2
11	216661_x_at	CYP2C9	-1.74	1.03E-14	9.07E-11	-0.74	-8.83	10q24
	208801_at	SRP72	1.20	6.46E-12	1.20E-08	0.77	8.77	4q11
			_1	<u> </u>	1	<u> </u>	1	_

12/2	10115 at	RPL39L	-5.45	3.25E-14	1.43E-10	-0.73	-8.70 3	3q27
	06159 at	GDF10	-3.12	8.12E-07	1.43E-04	-0.92		10q11.21
	33836 at	GDI 10	-2.73	2.75E-14	1.39E-10	-0.71	-8.53	
<u> </u>	05487 s_at	TONDU	-4.85	2.07E-14	1.39E-10	-0.71		Xq26.3
	06294_at	HSD3B2	-3.07	2.69E-09	1.79E-06	-0.80	-8.51	
	243132 at	113D3D2	-3.47	4.76E-14	1.87E-10	-0.71	-8.49	
	231010 at	PRO0971	-1.86	2.59E-09	1.76E-06	-0.79	-8.46	1a25
	204337 at	1 KO0971	-3.00	1.21E-07	3.61E-05	-0.85	-8.42	
	214981 at		-5.33	5.16E-13	1.40E-09	-0.71	-8.35	
	215086 at	IBTK	-5.68	1.47E-13	4.71E-10	-0.70		5q14.3
	244692 at	FLJ39501	-4.63	3.19E-09	2.01E-06	-0.77	<u></u>	19p13.11
	215323 at	112333301	-2.96	2.87E-12	5.63E-09	-0.71	-8.30	
	231380 at	VEST1	-4.21	1.68E-11	2.70E-08	-0.72	· -8.26	8a13
	202008 s at	NID	-2.44	3.69E-10	4.35E-07	-0.74	-8.21	
	202008_s_at 207052 at	HAVCR1	-2.69	2.97E-06	3.81E-04	-0.89		5q33.2
		HCN2	-3.21	5.14E-13	1.40E-09	-0.67		19p13.3
	214893_x_at	KIAA1160	-1.74	8.79E-10	8.17E-07	-0.72		3q21.3
	229894_s_at		-4.11	6.15E-13	1.55E-09	-0.66	-7.92	
	238933_at	IRS1	-1.96	8.86E-07	1.53E-04	-0.82		10q11.2
	205879_x_at	RET	-2.12	3.66E-06	4.44E-04	-0.87		20q11.2
	220542_s_at	PLUNC	-2.12	8.50E-06	8.16E-04	-0.90		8q24.2-
33	203673_at	TG	-2.29	8.50L-00	6.10L-04	-0.50		q24.3
34	209742_s_at	MYL2	-2.19	5.67E-11	8.34E-08	-0.68	-7.83	12q23-q24.3
35	211856_x_at	CD28	-2.93	4.17E-08	1.68E-05	-0.74	-7.79	2q33
36	214823_at	ZNF204	-2.28	3.61E-09	2.21E-06	-0.70	-7.66	6p21.3
37	220636_at	DNAI2	-3.24	6.74E-09	3.50E-06	-0.70	-7.65	17q25
38	244858_at		-3.21	1.20E-11	2.02E-08	-0.65	-7.64	
39	206800_at	MTHFR	-2.56	4.91E-11	7.54E-08	-0.65	-7.59	1p36.3
40	230982_at		-3.64	1.61E-05	1.31E-03	-0.88	-7.55	
41	241909_at		-6.31	8.15E-12	1.44E-08	-0.63	-7.52	
42	239567_at		-3.50	2.15E-06	3.01E-04	-0.79	-7.51	
43	211466_at	NFIB	-4.12	4.01E-10	4.57E-07	-0.65	-7.43	9p24.1
44	208061_at	LOC51045	-3.55	3.44E-08	1.43E-05	-0.69	-7.40	
45	221109_at	DKFZp434C0923	-2.50	3.93E-09	2.35E-06	-0.66	-7.38	1q42.13
46	235526_at		-3.04	1.16E-06	1.90E-04	-0.75	-7.37	
47	240691_at		-4.05	2.00E-10	2.62E-07	-0.63	-7.34	
48	207952_at	IL5	-3.22	2.40E-08	1.07E-05	-0.67	-7.29	5q31.1
49	215270_at	LFNG	-3.00	4.14E-10	4.57E-07	-0.63	-7.28	7p22
50	239286_at		-3.55	5.66E-06	6.17E-04	-0.78	-7.27	
1.8	normal versus rest							
#	affy id	HUGO name	fc	р	q	stn	t	Map
111				r	1			Location
1	209014_at	MAGED1	-1.82	1.05E-10	1.88E-06	-0.61	-7.12	Xp11.23

2225	5391 at	LOC137392	-2.57	1.29E-10	1.88E-06	-0.61	-7.08 8	3g21.3
		ENPP2	-3.71	4.35E-10	4.24E-06	-0.62	-6.92 8	
	8011 at	LOC137392	-3.62	1.16E-09	4.40E-06	-0.61	-6.73 8	
			-2.52	1.20E-09	4.40E-06	-0.58		6p12.1
	4044_at	QPRT		6.49E-10	4.40E-06	-0.55		0cen-q24
		ADK	-1.62	<u></u>			-6.54	
	4698_at	ROD1	-1.66	1.03E-09	4.40E-06	-0.54		
		MGC16028	-2.18	1.11E-09	4.40E-06	-0.55		14q24.2
	3897_at	LOC57149	-1.68	2.94E-09	9.54E-06	-0.54		16p11.2
	6574_s_at	PTP4A3	-3.74	8.52E-09	1.46E-05	-0.58	-6.31	
11 210	0839_s_at	ENPP2	-2.27	7.95E-09	1.46E-05	-0.56		8q24.1
12 22	.7461_at	STN2	-2.75	6.51E-09	1.46E-05	-0.54		14q31.1
13 21:	5288_at	TRPC2	-2.77	6.53E-09	1.46E-05	-0.54	1	11p15.4- p15.3
14 20	3050_at	TP53BP1	-1.50	5.11E-09	1.46E-05	-0.52	-6.24	15q15-q21
15 20)1427_s_at	SEPP1	-2.32	6.34E-09	1.46E-05	-0.52	-6.21	5q31
16 21	3800_at	HF1	-3.36	1.11E-08	1.62E-05	-0.54	-6.19	1q32
17 20)3373_at	SOCS2	-3.55	7.08E-09	1.46E-05	-0.52	-6.18	12q
18 20)2862_at	FAH	-1.89	9.54E-09	1.55E-05	-0.52	-6.16	15q23-q25
19 22		GPR114	-2.06	8.07E-09	1.46E-05	-0.51	-6.13	16q12.2
20 22	25029_at		-1.52	1.05E-08	1.62E-05	-0.51	-6.08	
	18188 s at	TIMM13	-1.56	1.25E-08	1.66E-05	-0.50	-6.05	19p13.3
	03581 at	RAB4A	-1.43	1.24E-08	1.66E-05	-0.50	-6.04	1q42-q43
	21509 at	DENR	-1.42	1.88E-08	2.39E-05	-0.50	-5.96	12q24.31
	14039 s at	LAPTM4B	-2.80	2.73E-08	3.33E-05	-0.51	-5.96	8q22.1
	 28077 at		-1.51	2.95E-08	3.45E-05	-0.49	-5.87	
	 11727_s_at	COX11	-1.49	3.24E-08	3.61E-05	-0.49	-5.87	17q22
	25237 s at		-1.88	3.34E-08	3.61E-05	-0.49	-5.86	
	 04485 s_at	TOM1L1	-2.18	8.59E-08	8.97E-05	-0.49	-5.71	17q23.2
	27860 at	CPXM	-2.14	1.11E-07	1.04E-04	-0.47	-5.62	20p12.3-p13
	12640 at	LOC201562	-1.47	9.74E-08	9.82E-05	-0.47	-5.62	3q21.1
	14697 s at	ROD1	-1.48	1.02E-07	9.92E-05	-0.47	-5.61	9q32
	<u></u> 43579 at	MSI2	-2.19	1.14E-07	1.04E-04	-0.47	-5.61	17q23.1
	 12070 at	GPR56	-3.01	1.81E-07	1.36E-04	-0.49	-5.59	16q13
	14106 s at	GMDS	-1.86	1.35E-07	1.16E-04	-0.47	-5.57	6p25
	12364_at	MYO1B	-2.62	1.78E-07	1.36E-04	-0.48	-5.56	2q12-q34
	24587 at	PC4	-1.40		1.16E-04	-0.46	-5.55	5p13.3
	02501 at	MAPRE2	-1.51				<u></u>	18q12.1
	43526 at		-4.66					
	20643 s_at	FAIM	-1.76			<u> </u>		3q22.3
L	25240 s at		-1.92					
	4694 s at	FRA	-1.42				<u> </u>	16p12.1
	25532 at	LOC91768	-1.83					18q11.1
	30873 at	DKFZP434B103	-1.38					3p25.3
	.30873_at 218395 at	FLJ13433	-1.48					12q23.2
<u> </u>			-2.57					5q31
	229620_at	SEPP1				<u> </u>	 	
40 2	.34423_x_at		-1.62	3.11E-U/	Z.UZE-U4	-0.43	-5.40	<u></u>

47	208767_s_at	LAPTM4B	-2.77	5.43E-07	2.78E-04	-0.50	-5.38	8q22.1
48	202043_s_at	SMS	-1.37	3.07E-07	2.02E-04	-0.45	-5.38	Xp22.1
49	223075_s_at	IBA2	-2.65	5.24E-07	2.78E-04	-0.48		9q34.13- q34.3
50	242414_at		-2.00	3.82E-07	2.28E-04	-0.46	-5.36	

Table 2

2. All-Pairs (AP)

2.1 D835 versus Double

# affy id	HUGO name	fc p	o q	:	stn t	Map
1 219938_s_at	PSTPIP2	-2.38	1.83E-06	2.05E-02	-3.11	Location -10.48 18q12
2 209981_at	PIPPIN	-3.52	7.22E-04	3.56E-01	-3.27	-10.27 22q13.2- q13.31
3 201382_at	SIP	-2.36	1.12E-06	2.05E-02	-2.69	-9.65 1q24-q25
4 229395_at	STX4A	-1.24	3.24E-06	2.71E-02	-2.61	-9.39 16p11.2
5 222779_s_at	HSA277841	-1.89	1.58E-06	2.05E-02	-2.58	-9.29 17p13.3
6 210571_s_at	CMAH	-3.04	9.39E-04	3.65E-01	-2.68	-8.61 6p21.32
7 222583_s_at	NUP50	-2.04	1.31E-05	7.30E-02	-2.34	-8.07 22q13.31
8 238099_at	HSPA4	-2.98	8.49E-05	2.22E-01	-2.30	-8.04 5q31.1-q31.2
9 207764_s_at	HIPK3	-1.90	1.93E-05	9.25E-02	-2.27	-7.77 11p13
10 203138_at	HAT1	-1.96	2.41E-05	9.78E-02	-2.13	-7.63 2q31.2-q33.1
11 223148_at	PIGS	-1.51	1.27E-05	7.30E-02	-2.07	-7.47 17p13.2
12 221728_x_at		-5.56	1.34E-04	2.22E-01	-2.08	-7.29
13 206544_x_at	SMARCA2	-2.35	2.63E-05	9.78E-02	-1.92	-6.90 9p22.3
14 204332_s_at	AGA	-2.17	3.07E-04	3.07E-01	-1.99	-6.88 4q32-q33
15 213983_s_at	KIAA0648	-1.82	4.10E-04	3.15E-01	-1.96	-6.75 4p14
16 222466_s_at	MRPL42	-1.99	1.05E-04	2.22E-01	-1.89	-6.72 12q22
17 243225_at		5.90	2.26E-04	2.75E-01	1.90	6.65
18 217847_s_at	TRAP150	-1.82	1.97E-04	2.75E-01	-1.85	-6.53 1p34.3
19 205588_s_at	FOP	-1.81	6.35E-05	2.13E-01	-1.81	-6.40 6q27
20 215424_s_at	SNW1	-1.53	1.37E-04	2.22E-01	-1.90	-6.28 14q24.3
21 211762_s_at	KPNA2	-1.49	1.40E-04	2.22E-01	-1.72	-6.15 17q23.1- q23.3
22 212742_at	ZNF364	-1.71	9.48E-04	3.65E-01	-1.79	-6.13 1q21.1
23 241304_at	PIK3C3	4.03	1.35E-04	2.22E-01	1.70	6.10 18q12.3
24 200595_s_at	EIF3S10	-1.69	1.46E-04	2.22E-01	-1.78	-6.07 10q26
25 217496_s_at	IDE	-1.77	4.97E-04	3.20E-01	-1.74	-6.07 10q23-q25
26 213827_at	SNX26	-2.08	8.44E-05	2.22E-01	-1.68	-6.04 19q13.12
27 241114_s_at		-3.21	4.89E-03	4.30E-01	-1.92	-6.02
28 243852_at	CGI-59	-1.97	3.00E-03	4.14E-01	-1.85	-6.01 7q34
29 219600_s_at	C21orf4	-1.79	9.44E-05	2.22E-01	-1.68	-6.00 21q22.11
30 218350_s_at	GMNN	-2.04	1.08E-04	2.22E-01	-1.64	-5.89 6p22.1
31 204082_at	PBX3	-2.08	2.09E-04	2.75E-01	-1.74	-5.87 9q33-q34

32 234204_at		5.84	1.13E-04	2.22E-01	1.62	5.84
33 203772_at	BLVRA	-2.96	3.58E-04	3.07E-01	-1.64	-5.82 7p14-cen
34 224444_s_at	MGC14801	-2.51	1.81E-04	2.64E-01	-1.62	-5.81 1q32.2
35 201532_at	PSMA3	-1.79	2.21E-04	2.75E-01	-1.62	-5.79 14q23
36 221191_at	DKFZP434A0131	-1.69	1.29E-04	2.22E-01	-1.60	-5.75 7q11.23- q21.1
37 205899_at	CCNA1	-3.38	7.34E-03	4.49E-01	-1.85	-5.69 13q12.3-q13
38 209190_s_at	DIAPH1	-2.25	1.31E-03	4.02E-01	-1.66	-5.67 5q31
39 208905_at	CYCS	-1.83	4.38E-04	3.19E-01	-1.60	-5.65 7p15.2
40 229940_at	FLJ23027	-1.49	7.95E-04	3.57E-01	-1.61	-5.61 14q32.31
41 212438_at	RY1	-1.85	2.30E-04	2.75E-01	-1.58	-5.56 2p13.1
42 209739_s_at	DXS1283E	-5.90	2.50E-02	4.81E-01	-2.33	-5.54 Xp22.3
43 210012_s_at	EWSR1	-3.37	2.35E-03	4.14E-01	-1.63	-5.48 22q12.2
44 202602_s_at	HTATSF1	-1.87	1.32E-03	4.02E-01	-1.57	-5.43 Xq26.1- q27.2
45 212863_x_at	CTBP1	-1.54	3.13E-04	3.07E-01	-1.51	-5.42 4p16
46 208308_s_at	GPI	-2.05	7.68E - 04	3.57E-01	-1.53	-5.37 19q13.1
47 214218_s_at		-4.89	4.29E-03	4.28E-01	-1.63	-5.33
48 203396_at	PSMA4	-1.81	2.55E-04	2.95E-01	-1.47	-5.29 15q24.1
49 235930_at		3.24	3.40E-04	3.07E-01	1.51	5.29
50 227874_at		4.52	4.51E-04	3.20E-01	1.58	5.29

2.2 D835 versus Status 1

#	affy id	HUGO name	fc]	p	•	q		stn	t	,		Map Location
1	207198_s_at	LIMS1	•	-1.91		8.16E-05		3.42E-01		-1.32	-5	.69	2q12.2
2	211081_s_at	MAP4K5	•	-2.95		3.19E-05		3.42E-01		-1.14	-5	.35	14q11.2-q21
3	238214_at			3.50		9.24E-05		3.42E-01		1.15	5	.22	
4	212055_at	DKFZP586M1523	•	-2.30		2.99E-04		3.42E-01		-1.14	-4	.86	18q12.1
5	223699_at	CPGL2		2.48		2.62E-04		3.42E-01		1.08	4	.81	18q22.3
6	5 201606_s_at	PWP1	•	-2.17		1.48E-04		3.42E-01		-1.03	-4	.76	12q24.11
7	' 223564_s_at	GNB1L		-2.32		1.33E-04		3.42E-01		-1.01	-4	.72	22q11.2
8	3 240969_at			1.87		2.30E-04		3.42E-01		1.03	4	.70	
9	225784_s_at	HCA127		-2.60		1.86E-04		3.42E-01		-1.01	-4	.68	Xq11.1
10	231527_at			1.80		1.55E-04		3.42E-01		1.00	4	.67	
11	210208_x_at	BAT3		-1.62		4.50E-04		3.42E-01		-1.06	-4	.62	6p21.3
12	2 222573_s_at	SAV1		-2.46		3.35E-04		3.42E-01		-0.98	-4	.50	14q13-q23
13	3 242563_at			2.60		3.41E-04		3.42E-01		0.98	4	.49	
14	236187_s_at	MGC41939		2.19		4.58E-04		3.42E-01		0.96	4	.39	6q21
15	5 244078_at			2.44		3.83E-04		3.42E-01		0.94	4	.36	
16	5 228268_at	FMO2		1.83		1.04E-03		3.42E-01		1.04	4	.34	1q23-q25
17	7 228278_at			-3.69		7.64E-04		3.42E-01		-1.01	-4	.33	
18	3 205703_at	ATP6V0A2		2.77		1.03E-03		3.42E-01		1.03	4	.32	12q24.31
19	229478_x_at	BIVM		-3.40		5.04E-04		3.42E-01		-0.94	-4	.30	13q32-q33.1
20	214114_x_at	FASTK		-1.50		4.96E-04		3.42E-01		-0.94	-4	.30	7q35
21	l 47571_at	ZNF236		1.88		8.03E-04		3.42E-01		0.97	4	.27	18q22-q23

22 213872_at	FLJ12619	-1.75	4.75E-04	3.42E-01	-0.92	-4.25 6p22.1
23 221263_s_at	SF3b10	-1.72	7.90E-04	3.42E-01	-0.96	-4.24 6q24.1
24 216503_s_at		-2.04	4.97E-04	3.42E-01	-0.92	-4.24
25 211228_s_at	RAD17	-1.52	4.55E-04	3.42E-01	-0.91	-4.24 5q13
26 229650_s_at	MGC2747	-1.70	5.58E-04	3.42E-01	-0.92	-4.21 19p13.11
27 237536_at		3.35	6.46E-04	3.42E-01	0.93	4.21
28 203522_at	CCS	-3.32	7.50E-04	3.42E-01	-0.95	-4.21 11q13
29 223042_s_at	HCBP6	-1.73	4.80E-04	3.42E-01	-0.90	-4.21 Xq28
30 242052_at		1.82	7.87E-04	3.42E-01	0.94	4.20
31 241891_at		2.03	8.32E-04	3.42E-01	0.93	4.18
32 240785_at		1.86	5.73E-04	3.42E-01	0.90	4.17
33 208756_at	EIF3S2	-1.34	5.73E-04	3.42E-01	-0.90	-4.16 1p34.1
34 208879_x_at	C20orf14	-2.09	5.55E-04	3.42E-01	-0.87	-4.10 20q13.33
35 240493_at		1.92	1.56E-03	3.42E-01	0.98	4.10
36 227553_at	P101-PI3K	2.90	1.46E-03	3.42E-01	0.95	4.07 17p13.1
37 234204_at		2.32	1.45E-03	3.42E-01	0.95	4.07
38 201182_s_at	CHD4	-2.20	9.17E-04	3.42E-01	-0.89	-4.06 12p13
39 213961_s_at	TAF6L	1.69	8.16E-04	3.42E-01	0.88	4.05 11q12.2
40 234754_at		1.68	1.04E-03	3.42E-01	0.90	4.04
41 230280_at	TRIM9	1.56	1.31E-03	3.42E-01	0.91	4.01 14q21.3
42 202143_s_at	COP9	-1.54	7.23E-04	3.42E-01	-0.85	-3.99 2q37.3
43 238589_s_at		1.78	8.08E-04	3.42E-01	0.86	3.98
44 211630_s_at	GSS	-1.73	8.22E-04	3.42E-01	-0.85	-3.96 20q11.2
45 233043_at	LOC221814	2.26	1.97E-03	3.42E-01	0.94	3.95 7p21.2
46 222519_s_at	ESRRBL1	-1.75	1.32E-03	3.42E-01	-0.89	-3.94 3q13.12
47 231585_at	CHAC	2.32	1.75E-03	3.42E-01	0.90	3.91 9q21
48 243303_at		2.48	2.54E-03	3.42E-01	0.95	3.89
49 222648_at	FLJ20748	2.56	1.96E-03	3.42E-01	0.90	3.88 17q25.3
50 237671_at		1.75	9.83E-04	3.42E-01	0.83	3.88

2.3 D835 versus Status 2

#	affy id	HUGO name	fc	p q		stn t	Map	
							Location	
	1 208756_at	EIF3S2	-1.46	1.26E-07	4.14E-03	-1.37	-7.32 1p34.1	
	2 221664_s_at	F11R	-2.58	2.28E-06	3.74E-02	-1.13	-6.05 1q21.2-q2	1.3
	3 229478_x_at	BIVM	-4.13	1.63E-05	1.38E-01	-1.00	-5.31 13q32-q33	3.1
	4 243852_at	CGI-59	-2.42	3.29E-05	1.38E-01	-1.00	-5.18 7q34	
	5 205210_at	TGFBRAP1	-3.28	3.68E-05	1.38E-01	-0.95	-5.04 2q12.1	
	6 230528_s_at	MGC2752	-2.32	3.71E-05	1.38E-01	-0.94	-5.03 19p13.2	
	7 202427_s_at	DKFZP564B167	-1.65	3.09E-05	1.38E-01	-0.93	-5.00 1q24	
	8 223176_at	MGC14254	-2.78	3.35E-05	1.38E-01	-0.93	-4.99 6p21.2	
	9 200066_at - HG- U133B	IK	-1.49	3.97E-05	1.38E-01	-0.93	-4.96 5q31.3	
	10 208420_x_at	SUPT6H	-1.89	5.38E-05	1.60E-01	-0.94	-4.92 17q11.2	
	11 222451_s_at	ZDHHC9	-3.12	4.22E-05	1.38E-01	-0.91	-4.89	9
	12 227669_at	,	-1.88	6.28E-05	1.67E-01	-0.92	-4.83	

13 227860_at	CPXM	-3.48	8.14E-05	1.67E-01	-0.90	-4.75 20p12.3-p13
14 212694_s_at	PCCB	-1.88	7.58E-05	1.67E-01	-0.88	-4.70 3q21-q22
15 239683_at	CLYBL	1.65	6.97E-05	1.67E-01	0.87	4.69
16 221809_at	KIAA1464	-3.39	1.62E-04	1.77E-01	-0.96	-4.66 16q21
17 217785_s_at	YKT6	-2.30	1.00E-04	1.70E-01	-0.87	-4.65 7p15.1
18 201507_at	PFDN1	-1.50	7.92E-05	1.67E-01	-0.86	-4.65 5q31
19 219869_s_at	BIGM103	-1.70	1.27E-04	1.76E-01	-0.88	-4.64 4q22-q24
20 234766_at		2.20	3.21E-04	2.03E-01	0.93	4.59
21 223364_s_at	DDX37	-3.17	9.42E-05	1.70E-01	-0.85	-4.59 12q24.31
22 218367_x_at	USP21	-2.12	9.65E-05	1.70E-01	-0.85	-4.58 1q22
23 211503_s_at	RAB14	-1.65	1.04E-04	1.70E-01	-0.85	-4.57 9q32-q34.11
24 203597_s_at	WBP4	-1.67	1.40E-04	1.76E-01	-0.86	-4.56 13q13.3
25 219141_s_at	FLJ20294	-2.33	1.22E-04	1.76E-01	-0.84	-4.51 11p11.12
26 224821_at	MGC15429	-1.90	1.35E-04	1.76E-01	-0.84	-4.48 3p21.31
27 202122_s_at	TIP47	-1.53	1.26E-04	1.76E-01	-0.83	-4.47 19p13.3
28 213190_at	COG7	-3.02	1.35E-04	1.76E-01	-0.83	-4.45 16p12.3
29 212742_at	ZNF364	-1.65	1.46E-04	1.77E-01	-0.82	-4.42 1q21.1
30 209179_s_at	LENG4	-2.04	1.56E-04	1.77E-01	-0.82	-4.41 19q13.4
31 235040_at	DKFZp761H0421	-2.95	3.06E-04	2.03E-01	-0.91	-4.40 17q21.2
32 207223_s_at	ROD1	-1.39	2.33E-04	2.03E-01	-0.85	-4.39 9q32
33 228495_at		-1.76	1.61E-04	1.77E-01	-0.81	-4.38
34 224914_s_at	CIP29	-1.65	2.64E-04	2.03E-01	-0.83	-4.35 12q13.13
35 241813_at	MBD1	-2.62	5.08E-04	2.17E-01	-0.87	-4.34 18q21
36 202593_s_at	MIR16	-1.78	1.88E-04	1.96E-01	-0.81	-4.34 16p12-p11.2
37 201175_at	CGI-31	-1.70	1.91E-04	1.96E-01	-0.81	-4.33 11cen-q22.3
38 215710_at	SIAT4C	-3.32	3.55E-04	2.03E-01	-0.89	-4.33 11q23-q24
39 208962_s_at	FADS1	-3.74	2.81E-04	2.03E-01	-0.84	-4.32 11q12.2- q13.1
40 224068_x_at	FLJ10290	-1.54	2.00E-04	1.99E-01	-0.80	-4.30 5q33.1
41 224913_s_at	TIM50L	-2.52	2.19E-04	2.03E-01	-0.80	-4.28 19q13.13
42 221499_s_at	NPEPL1	-1.58	2.17E-04	2.03E-01	-0.79	-4.27 20q13.32
43 201284_s_at	APEH	-2.30	2.60E-04	2.03E-01	-0.80	-4.25 3p21.31
44 201932_at	MUF1	-2.44	2.58E-04	2.03E-01	-0.80	-4.25 1p33
45 220996_s_at	Clorf14	2.90	8.82E-04	2.45E-01	0.89	4.25 1q25
46 239860_at		1.72	1.26E-03	2.64E-01	0.94	4.23
47 222527_s_at	FLJ10290	-1.76	2.56E-04	2.03E-01	-0.78	-4.21 5q33.1
48 225937_at		-2.63	2.58E-04	2.03E-01	-0.78	-4.21
49 228444_at	ARRB1	-2.81	3.44E-04	2.03E-01	-0.79	-4.19 11q13
50 226445_s_at	TRIM41	-1.47	3.52E-04	2.03E-01	-0.80	-4.19 5q35.3

2.4 D835 versus Status 3

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
	1 209179_s_at	LENG4	-2.:	52 3.1	5E-08	6.93E-04	-1.12	-7.	.01 19q13.4
	2 205227_at	IL1RAP	-3.9	99 2.2	23E-07	2.46E-03	-1.03	-6.	.38 3q28
	3 213800 at	HF1	-7.	26 1.2	29E-06	5.40E-03	-1.00	-5.	.99 1q32

	T. 704	2.60	7.505.07	£ 40T; 02	0.05	5 04 11a12 2
4 208962_s_at	FADS1	-3.60	7.59E-07	5.40E-03	-0.95	-5.94 11q12.2- q13.1
5 223364 s at	DDX37	-3.78	9.89E-07	5.40E-03	-0.94	-5.87 12q24.31
6 201242_s_at	ATP1B1	-2.95	1.52E-06	5.40E-03	-0.92	-5.72 1q22-q25
7 233013_x_at		-1.54	1.96E-06	5.40E-03	-0.92	-5.68
8 238959 at	LOC113251	-2.66	1.86E-06	5.40E-03	-0.91	-5.65 12q13.12
9 235852_at		-6.81	3.55E-06	7.40E-03	-0.94	-5.63
10 209899_s_at	SIAHBP1	-1.52	1.14E-05	8.73E-03	-0.96	-5.62 8q24.2-qtel
11 209392_at	ENPP2	-5.76	4.03E-06	7.40E-03	-0.95	-5.61 8q24.1
12 208996_s_at	POLR2C	-1.52	3.99E-06	7.40E-03	-0.90	-5.56 16q13-q21
13 211182_x_at		-3.75	2.72E-06	6.65E-03	-0.89	-5.53
14 225233_at		-5.57	7.66E-06	8.23E-03	-0.92	-5.40
15 206574_s_at	PTP4A3	-5.41	4.95E-06	8.23E-03	-0.88	-5.40
16 200820_at	PSMD8	-1.71	6.01E-06	8.23E-03	-0.86	-5.34 19q13.13
17 220974_x_at	BA108L7.2	-2.32	5.41E-06	8.23E-03	-0.86	-5.34 10q24.31
18 201932_at	MUF1	-2.30	6.83E-06	8.23E-03	-0.86	-5.33 1p33
19 240969_at		2.04	6.94E-05	1.52E-02	0.97	5.31
20 236269_at	LOC89887	-1.73	5.77E-06	8.23E-03	-0.85	-5.29 19
21 219254_at	FLJ22222	-4.20	8.42E-06	8.23E-03	-0.87	-5.27 17q25.3
22 217226_s_at	BA108L7.2	-2.13	6.51E-06	8.23E-03	-0.85	-5.27 10q24.31
23 214697_s_at	ROD1	-1.98	3.95E-05	1.23E-02	-0.91	-5.25 9q32
24 208791_at	CLU	-11.11	1.29E-05	8.73E-03	-0.90	-5.24 8p21-p12
25 218118_s_at	TIMM23	-1.64	1.21E-05	8.73E-03	-0.85	-5.20 10q11.21- q11.23
26 200619_at	SF3B2	-1.83	2.57E-05	1.08E-02	-0.88	-5.20 11q13.1
27 201243_s_at	ATP1B1	-2.55	8.08E-06	8.23E-03	-0.83	-5.20 1q22-q25
28 212742_at	ZNF364	-1.53	3.12E-05	1.18E-02	-0.88	-5.20 1q21.1
29 200721_s_at	ACTR1A	-1.68	7.85E-06	8.23E-03	-0.83	-5.20 10q24.32
30 221664_s_at	F11R	-2.29	1.66E-05	8.74E-03	-0.86	-5.19 1q21.2-q21.3
31 221754_s_at	CORO1B	-4.24	2.64E-05	1.08E-02	-0.87	-5.17 11q13.1
32 237524_at		2.47	4.29E-04	3.21E-02	1.21	5.17
33 201723_s_at	GALNT1	-1.45	5.21E-05	1.37E-02	-0.90	-5.16 18q12.1
34 225257_at	MGC20255	-1.79	3.59E-05	1.23E-02	-0.88	-5.16 19q13.13
35 221809_at	KIAA1464	-2.79	1.21E-05	8.73E-03	-0.85	-5.16 16q21
36 212968_at	RFNG	-1.57	8.93E-06	8.23E-03	-0.83	-5.16 17q25
37 202111_at	SLC4A2	-5.58	1.57E-05	8.74E-03	-0.88	-5.16 7q35-q36
38 243579_at	MSI2	-3.43	8.96E-06	8.23E-03	-0.82	-5.15 17q23.1
39 217849_s_at	CDC42BPB	-4.41	1.49E-05	8.74E-03	-0.83	-5.12 14q32.3
40 211501_s_at	EIF3S9	-1.84	1.11E-05	8.73E-03	-0.83	-5.12 7p22.3
41 228678_at		-4.01	1.14E-05	8.73E-03	-0.83	-5.12
42 230482_at		2.49	1.64E-04	2.05E-02	0.98	5.11
43 208761_s_at	UBL1	-1.45	1.31E-05	8.73E-03	-0.83	-5.11 2q33
44 209739_s_at	DXS1283E	-3.12	1.07E-05	8.73E-03	-0.82	-5.09 Xp22.3
45 238589_s_at	<u></u>	1.62	7.91E-05	1.61E-02	0.90	5.08
46 221499_s_at	NPEPL1	-1.73	1.31E-05	8.73E-03	-0.81	-5.04 20q13.32
47 208756_at	EIF3S2	-1.36	1.53E-05	8.74E-03	-0.81	-5.04 1p34.1
48 201526_at	ARF5	-1.71	1.37E-05	8.74E-03	-0.80	-5.01 7q31.3
49 207223_s_at	ROD1	-1.37	1.52E-05	8.74E-03	-0.81	-5.01 9q32

50 223176_at MGC14254 -2.55 1.61E-05 8.74E-03 -0.80 -4.99 6p21.2

2.5 D835 versus Status 4

#	affy id	HUGO name	fc p	q	str	n t	Map Location
	1 201242 s at	ATP1B1	-4.39	1.51E-08	3.57E-04	-3.73	-14.27 1q22-q25
	2 218983 at	LOC51279	-3.66	7.69E-05	8.25E-02	-2.73	-9.33 12p13.31
	3 221942 s_at	GUCY1A3	-5.20	5.27E-05	7.94E-02	-2.63	-9.19 4q31.1-q31.2
	4 201005 at	CD9	-10.35	4.65E-04	1.27E-01	-3.10	-9.07 12p13.3
	5 210425 x at	GOLGIN-67	-3.52	5.58E-05	7.94E-02	-2.40	-8.54 15q11.2
	6 220974 x at	BA108L7.2	-4.34	3.14E-04	1.24E-01	-2.63	-8.46 10q24.31
	7 201243 s at	ATP1B1	-3.98	1.93E-04	1.06E-01	-2.34	-7.99 1q22-q25
	8 230589 at		-3.36	1.13E-05	6.65E-02	-1.97	-7.53
	9 205081_at	CRIP1	-3.83	3.07E-05	7.28E-02	-2.00	-7.48 7q11.23
	10 222138 s_at	WDR13	-3.08	7.46E-05	8.25E-02	-2.03	-7.40 Xp11.23
	11 217226 s_at	BA108L7.2	-3.56	1.07E-03	1.36E-01	-2.46	-7.32 10q24.31
	12 226959_at		-5.23	6.01E-04	1.27E-01	-2.26	-7.32
	13 201069_at	MMP2	-5.72	2.24E-04	1.06E-01	-2.10	-7.32 16q13-q21
	14 202111_at	SLC4A2	-14.46	1.90E-03	1.44E-01	-2.90	-7.18 7q35-q36
	15 235391_at	LOC137392	-3.80	6.39E-05	7.94E-02	-1.94	-7.16 8q21.3
	16 204073_s_at	C11orf9	-3.61	2.14E-04	1.06E-01	-2.03	-7.13 11q12-q13.1
	17 213983_s_at	KIAA0648	-1.87	2.28E-05	7.28E-02	-1.87	-7.10 4p14
	18 204341_at	TRIM16	-2.78	4.14E-04	1.27E-01	-2.09	-7.09 17p11.2
	19 206574_s_at	PTP4A3	-13.49	1.75E-03	1.43E-01	-2.58	-7.03
	20 212221_x_at		-3.00	1.65E-04	1.06E-01	-1.95	-7.00
	21 225178_at	FLJ00166	-2.29	9.70E-06	6.65E-02	-1.81	-6.99 3q27.2
	22 45297_at	MGC45806	-5.50	7.13E-04	1.30E-01	-2.14	-6.98 1p35.2
	23 212608_s_at		-2.06	1.10E-05	6.65E-02	-1.78	-6.90
	24 39248_at	AQP3	-6.18	8.49E-04	1.32E-01	-2.06	-6.71 9p13
	25 211727_s_at	COX11	-2.51	2.50E-05	7.28E-02	-1.72	-6.62 17q22
	26 203897_at	LOC57149	-2.79	4.02E-04	1.27E-01	-1.88	-6.58 16p11.2
	27 212605_s_at		-3.17	1.96E-04	1.06E-01	-1.81	-6.56
	28 224901_at		-3.91	1.62E-03	1.43E-01	-2.15	-6.51
	29 219251_s_at	FLJ10300	-2.82	2.75E-05	7.28E-02	-1.69	-6.46 7q36.3
	30 230864_at	MGC42105	3.15	5.41E-05	7.94E-02	1.72	6.38 5p11
	31 227227_at		-1.99	3.39E-05	7.28E-02	-1.64	-6.34
	32 216842_x_at		2.25	3.28E-05	7.28E-02	1.62	6.27
	33 219964_at	ST7L	-2.47	3.23E-05	7.28E-02	-1.61	-6.23 lp13.1
	34 202371_at	FLJ21174	-2.33	6.28E-05	7.94E-02	-1.66	-6.21 Xq22.1
	35 202438_x_at		-2.29	7.15E-05	8.25E-02	-1.62	-6.19
	36 209695_at	PTP4A3	-2.61	1.70E-03	1.43E-01	-1.96	-6.15
	37 243526_at		-18.10	3.64E-03	1.51E-01	-2.54	-6.08
	38 201613_s_at	RUVBL1	-2.47	3.39E-04	1.27E-01	-1.68	-6.07 3q21
	39 224093_at	IFNK	13.22	1.75E-04	1.06E-01	1.80	6.06
	40 204247_s_at	CDK5	-2.75	5.88E-05	7.94E-02	-1.59	-6.05 7q36

41 202247 s at	MTA1	-1.61	2.23E-04	1.06E-01	-1.62	-6.01 14q32.3
42 225010_at	D10S170	-2.51	4.93E-05	7.94E-02	-1.55	-5.98 10q21
43 208978_at	CRIP2	-16.29	3.53E-03	1.51E-01	-2.28	-5.98 14q32.3
44 227431_at		-2.35	1.15E-03	1.37E-01	-1.76	-5.91
45 201307_at	FLJ10849	-2.93	1.02E-03	1.36E-01	-1.71	-5.86 4q21.21
46 242313_at		-2.17	2.54E-04	1.11E-01	-1.58	-5.86
47 222244_s_at	FLJ20618	-1.75	6.35E-05	7.94E-02	-1.52	-5.86 22q12.2
48 233935_at		4.08	1.20E-04	8.56E-02	1.53	5.75
49 210123_s_at	CHRNA7	-2.43	1.81E-04	1.06E-01	-1.52	-5.73 15q14
50 220938 s at	GMEB1	-2.96	2.70E-04	1.12E-01	-1.54	-5.72 1p35.2

2.6 D835 versus Status 5

# affy id	HUGO name	fc p	q	S	stn t	Map Location
1 215732 s at	DTX2	2.65	2.86E-05	2.38E-01	1.56	6.18 7q11.23
2 201523 x at	UBE2N	-1.49	5.01E-05	2.38E-01	-1.48	-5.90 12q22
3 209531 at	GSTZ1	-3.54	7.08E-05	2.38E-01	-1.49	-5.87 14q24.3
4 219869 s at	BIGM103	-2.03	9.47E-05	2.38E-01	-1.50	-5.85 4q22-q24
5 218489 s_at	ALAD	-2.44	5.43E-04	2.38E-01	-1.48	-5.47 9q34
6 229976_at		3.20	1.51E-04	2.38E-01	1.38	5.44
7 221370_at	ZNF73	3.82	1.63E-04	2.38E-01	1.39	5.38 22p
8 208007_at		5.50	4.11E-04	2.38E-01	1.48	5.27
9 240935_at		2.91	3.31E-04	2.38E-01	1.38	5.18
10 47571_at	ZNF236	2.12	3.15E-04	2.38E-01	1.33	5.10 18q22-q23
11 207842_s_at	MLN51	-1.62	1.83E-04	2.38E-01	-1.28	-5.10 17q11-q21.3
12 233752_s_at	ATBF1	1.48	2.00E-04	2.38E-01	1.28	5.08 16q22.3- q23.1
13 220996_s_at	Clorf14	4.04	3.21E-04	2.38E-01	1.32	5.06 1q25
14 243579_at	MSI2	-3.64	1.19E-03	2.38E-01	-1.37	-4.97 17q23.1
15 235838_at		1.89	2.79E-04	2.38E-01	1.25	4.95
16 214324_at	GP2	3.16	2.81E-04	2.38E-01	1.26	4.94 9q21.11- q21.2
17 232184_at	ALS2	-2.15	5.41E-04	2.38E-01	-1.27	-4.92 2q33.2
18 227431_at		-2.01	1.22E-03	2.38E-01	-1.34	-4.90
19 224218_s_at	TRPS1	3.85	5.82E-04	2.38E-01	1.32	4.88 8q24.12
20 222451_s_at	ZDHHC9	-3.05	4.38E-04	2.38E-01	-1.24	-4.87 9
21 240016_at		3.37	5.17E-04	2.38E-01	1.27	4.82
22 214408_s_at	RFPL3S	2.55	4.74E-04	2.38E-01	1.22	4.75 22q12.3
23 243893_at		3.39	3.36E-04	2.38E-01	1.18	4.71
24 208573_s_at	OR2H3	2.43	4.02E-04	2.38E-01	1.19	4.70 6p21.3
25 205353_s_at	PBP	-1.99	3.82E-04	2.38E-01	-1.17	-4.69 12q24.23
26 200820_at	PSMD8	-1.93	2.28E-03	2.38E-01	-1.33	-4.68 19q13.13
27 229352_at	MGC24663	7.93	8.87E-04	2.38E-01	1.29	4.68 15q22.31
28 201329_s_at	ETS2	-1.67	1.09E-03	2.38E-01	-1.23	-4.67 21q22.2
29 221535_at	FLJ11301	-1.80	6.71E-04	2.38E-01		-4.61 3q29
30 213244_at	SCAMP-4	-2.28	1.83E-03	2.38E-01	-1.27	-4.61 19p13.3

31 240910_at		2.77	4.25E-04	2.38E-01	1.15	4.60
32 219791_s_at	FLJ11539	2.80	7.79E-04	2.38E-01	1.21	4.58 4q34.1
33 236676_at		2.57	6.73E-04	2.38E-01	1.18	4.57
34 237503_at	AIT	2.86	9.87E-04	2.38E-01	1.24	4.57 12q23.3
35 215537_x_at	DDAH2	-1.75	1.11E-03	2.38E-01	-1.28	-4.57 6p21.3
36 206301 at	TEC	-4.70	5.23E-03	2.38E-01	-1.53	-4.55 4p12
37 244540 at		5.21	1.17E-03	2.38E-01	1.27	4.54
38 201524_x_at	UBE2N	-1.51	4.64E-04	2.38E-01	-1.14	-4.54 12q22
39 220851_at	PRO1600	3.24	5.54E-04	2.38E-01	1.15	4.53 9p24.2
40 234431 at		2.07	4.95E-04	2.38E-01	1.14	4.53
41 225233 at		-3.67	4.59E-03	2.38E-01	-1.42	-4.51
42 202799_at	CLPP	-1.59	5.43E-04	2.38E-01	-1.12	-4.46 19p13.3
43 220011_at	MGC2603	1.52	5.47E-04	2.38E-01	1.11	4.45 1p35.3
44 219766_at	MGC4093	-2.96	7.46E-04	2.38E-01	-1.13	-4.45 19q13.13
45 201757_at	NDUFS5	-1.76	6.05E-04	2.38E-01	-1.11	-4.45 1p34.2-p33
46 216921_s_at	KRTHA5	3.05	6.28E-04	2.38E-01	1.12	4.44 17q12-q21
47 228421_s_at	EFEMP1	4.50	6.32E-04	2.38E-01	1.12	4.44 2p16
48 243010_at	MSI2	-2.01	8.74E-04	2.38E-01	-1.15	-4.43 17q23.1
49 237411_at	LOC153516	3.77	5.95E-04	2.38E-01	1.11	4.43 5q12.2
50 205247_at	NOTCH4	1.89	6.25E-04	2.38E-01	1.11	4.42 6p21.3

2.7 D835 versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
	1 235040_at	DKFZp761H0421	-2.:	50	9.69E-09	3.57E-04	-0.78	-6.53	17q21.2
	2 222425_s_at	DKFZP586F1524	-2.:	50	4.05E-06	1.24E-02	-0.71	-5.53	17q11.1
	3 200721_s_at	ACTR1A	-1.4	48	3.45E-06	1.18E-02	-0.69	-5.48	10q24.32
	4 221809_at	KIAA1464	-3.	80	8.68E-07	9.88E-03	-0.66	-5.45	16q21
	5 236140_at	GCLM	-3.	83	9.20E-07	9.88E-03	-0.65	-5.42	1p22.1
	6 208420_x_at	SUPT6H	-1.	79	1.29E-06	9.88E-03	-0.64	-5.35	17q11.2
	7 202974_at	MPP1	-1.	75	1.34E-06	9.88E-03	-0.63	-5.31	Xq28
	8 219254_at	FLJ22222	-3.	00	1.66E-06	1.01E-02	-0.63	-5.28	17q25.3
	9 208996_s_at	POLR2C	-1.	39	3.95E-05	2.79E-02	-0.74	-5.25	16q13-q21
1	10 211003_x_at	TGM2	-6.	34	2.38E-06	1.01E-02	-0.64	-5.20	20q12
1	11 210248_at	WNT7A	-2.	55	2.17E-06	1.01E-02	-0.62	-5.20	3p25
1	12 213714_at	CACNB2	-3.	28	2.48E-06	1.01E-02	-0.61	-5.14	10p12
1	13 224947_at	RNF26	-1.	51	4.62E-05	2.94E-02	-0.71	-5.13	11q23
•	14 225099_at	LOC200933	-1.	85	9.76E-06	2.00E-02	-0.63	-5.07	3q29
	15 210639_s_at	APG5L	-1.	.38	1.80E-05	2.30E-02	-0.65	-5.06	6q21
•	16 210036_s_at	KCNH2	-2.	.85	3.52E-06	1.18E-02	-0.60	-5.05	7q35-q36
	17 211228_s_at	RAD17	-1.	.45	4.46E-05	2.94E-02	-0.68	-5.02	5q13
	18 227669_at		-1.	.55	1.68E-05	2.30E-02	-0.64	-5.01	
	19 202593_s_at	MIR16	-1.	.85	5.95E-06	1.45E-02	2 -0.61	-5.01	16p12-p11.2
•	20 210571_s_at	CMAH	-1.	.99	1.44E-05	2.30E-02	-0.63	-5.01	6p21.32
	21 237403_at	GFI1B	-4	.81	5.06E-06	1.41E-02	-0.60	0 -4.97	9q34.13

22 20007 U133I	0_at - HG-	CGI-57	-1.57	1.60E-05	2.30E-02	-0.63	-4.97 2q35
23 20242		DKFZP564B167	-1.47	2.96E-05	2.56E-02	-0.65	-4.96 1q24
24 21505		EPOR	-2.81	5.37E-06	1.41E-02	-0.59	-4.95 19p13.3-
	-		4.00	601E 06	1 455 00	0.50	p13.2
25 20526	2_at	KCNH2	-4.98	6.31E-06	1.45E-02	-0.58	-4.89 7q35-q36
26 20006 U1331	6_at - HG- B	IK	-1.39	1.03E-04	3.93E-02	-0.69	-4.89 5q31.3
27 21210		KIAA1649	-1.25	1.82E-05	2.30E-02	-0.60	-4.82 22q13.2
28 22381	8_s_at	HBXAP	-2.73	2.04E-05	2.30E-02	-0.60	-4.80 11q13.3
29 23172	.4_at	CRSP7	-2.81	9.19E-06	1.99E-02	-0.57	-4.80 19p13.11
30 22252	.7_s_at	FLJ10290	-1.64	6.37E-05	3.30E-02	-0.64	-4.79 5q33.1
31 21259	8_at	ALFY	-2.62	2.52E-05	2.56E-02	-0.60	-4.76 4q21.3
32 21565	54_at	BCAT2	-2.21	2.18E-05	2.30E-02	-0.59	-4.76 19q13
33 22317	'6_at	MGC14254	-2.07	9.74E-05	3.93E-02	-0.65	-4.73 6p21.2
34 21159	98_x_at		-2.99	1.63E-04	4.71E-02	-0.68	-4.72
35 23028	35_at	DKFZp313A2432	-1.73	2.17E-05	2.30E-02	-0.58	-4.72 11p14.2
36 22149	99_s_at	NPEPL1	-1.49	8.40E-05	3.73E-02	-0.63	-4.70 20q13.32
37 24181	13_at	MBD1	-2.79	1.69E-04	4.83E-02	-0.67	-4.70 18q21
38 2372	15_s_at		-3.23	2.75E-05	2.56E-02	-0.58	-4.70
39 21444	16_at	ELL2	-3.99	1.38E-05	2.30E-02	-0.56	-4.70 5q14.3
40 22523	35_at	MGC14859	-2.18	1.35E-05	2.30E-02	-0.56	-4.69 5q35.3
41 2097	54_at		-2.87	1.45E-05	2.30E-02	-0.56	-4.67
42 2120	65_s_at	KIAA0570	-1.92	7.96E-05	3.58E-02	-0.62	-4.67 2p14
43 2091	79_s_at	LENG4	-1.73	1.07E-04	3.93E-02	-0.63	-4.67 19q13.4
44 2021	11_at	SLC4A2	-2.97	1.55E-05	2.30E-02	-0.55	-4.65 7q35-q36
45 2055	92_at	SLC4A1	-3.79	1.58E-05	2.30E-02	-0.55	-4.64 17q21-q22
46 2028	15_s_at	HIS1	-1.55	6.34E-05	3.30E-02	-0.60	-4.64 17q21.32
47 2089	16_at	SLC1A5	-2.07	2.02E-05	2.30E-02	-0.55	-4.62 19q13.3
48 2369	81_at		-6.30	2.13E-05	2.30E-02	-0.58	-4.61
49 2021	51_s_at	GDBR1	-2.24	3.26E-05	2.56E-02	-0.56	-4.60 9q34.3
50 2085	01_at	GFI1B	-2.98	2.71E-05	2.56E-02	-0.56	-4.60 9q34.13

2.8 Double versus Status 1

#	affy id	HUGO name	fc	p		q	S	tn	t		Map Location
	1 240676_at			3.54	6.52E-09	2	2.46E-04	3.	50	13.57	
	2 222583_s_at	NUP50		2.48	5.24E-08	ç	9.89E-04	3.	09	11.70	22q13.31
	3 210820_x_at	COQ7		1.61	2.08E-07	2	2.62E-03	2.	70		16p13.11- p12.3
	4 205282_at	LRP8		2.12	5.17E-07	4	4.88E-03	2.	49	9.46	1p34
	5 223564_s_at	GNB1L		-5.22	8.27E-07	6	6.24E-03	-2.	39	-9.07	22q11.2
	6 220623_s_at	TSGA10		2.45	1.42E-06	(6.68E-03	2.	36	8.84	2q11.2
	7 215225_s_at	GPR17		2.56	9.92E-07	•	6.24E-03	2.	29	8.77	2q21
	8 202228_s_at	SDFR1		2.36	1.19E-06	(6.41E-03	2.	29	8.71	15q22
	9 218728_s_at	HSPC163		2.05	2.86E-06		1.20E-02	2.	26	8.39	1q42.12
	10 218438_s_at	EG1		1.73	2.93E-04		1.11E-01	2.	32	8.27	4p16

11 200595_s_at	EIF3S10	1.64	3.65E-06	1.38E-02	2.11	7.97 10q26
12 240354_at	MGC35033	1.99	8.25E-06	2.18E-02	2.19	7.78 12q13.11
13 227064_at		1.37	6.80E-06	2.14E-02	1.98	7.64
14 205180_s_at	ADAM8	3.07	1.40E-04	7.93E-02	2.06	7.59 10q26.3
15 236898_at		4.98	1.24E-03	1.85E-01	2.22	7.58
16 222779_s_at	HSA277841	1.72	4.46E-06	1.53E-02	1.94	7.51 17p13.3
17 221156_x_at	CPR8	2.01	2.67E-03	2.44E-01	2.27	7.41 15q21.1
18 208700_s_at	TKT	2.09	8.86E-06	2.18E-02	1.95	7.35 3p14.3
19 217246_s_at	EPAG	4.10	1.88E-03	2.15E-01	2.19	7.35 X
20 210118 s_at	IL1A	2.61	1.82E-04	8.92E-02	1.99	7.32 2q14
21 244257_at		2.37	1.29E-04	7.93E-02	1.97	7.30
22 204633_s_at	RPS6KA5	2.42	1.43E-04	7.93E-02	1.96	7.27 14q31-q32.1
23 206841_at	PDE6H	5.51	1.07E-02	3.72E-01	2.63	7.17 12p13
24 213656 s_at		1.67	1.66E-03	2.05E-01	2.09	7.11
25 236001_at		1.54	9.05E-06	2.18E-02	1.83	7.09
26 208374_s_at	CAPZA1	1.68	9.22E-06	2.18E-02	1.84	7.07 lp13.1
27 219445 at	GLTSCR1	1.64	1.15E-05	2.18E-02	1.84	7.01 19q13.3
28 234372 at		2.02	8.49E-05	5.96E-02	1.85	6.96
29 218109 s at	FLJ14153	1.76	1.39E-05	2.38E-02	1.84	6.96 3q25.32
30 234598_at		1.64	1.15E-05	2.18E-02	1.79	6.93
31 214037_s_at	ЈМ1	1.79	1.53E-05	2.49E-02	1.84	6.93 Xp11.23
32 237092_at		1.80	1.05E-05	2.18E-02	1.79	6.93
33 236737 at	FLJ31528	2.85	2.67E-05	3.36E-02	1.94	6.86 17q25.3
34 203983_at	TSNAX	1.91	1.16E-05	2.18E-02	1.77	6.86 1q42.1
35 205446 s at	ATF2	2.07	1.26E-05	2.27E-02	1.76	6.80 2q32
36 239342 at	DGKZ	1.70	8.69E-05	5.96E-02	1.79	6.75 11p11.2
37 45714 at	HPIP	1.41	1.69E-05	2.55E-02	1.74	6.72 16p13.3
38 222673 x at	LOC159090	1.51	1.59E-05	2.49E-02	1.73	6.71 Xq26.3
39 220419 s at	USP25	1.74	1.20E-03	1.81E-01	1.89	6.62 21q11.2
40 219802_at	FLJ22028	1.50	2.94E-05	3.36E-02	1.72	6.62 12p12.1
41 230724_s_at	FLJ10726	1.57	1.98E-05	2.82E-02	1.71	6.61 11q23.2
42 236396_at		3.02	1.28E-03	1.85E-01	1.88	6.59
43 214038 at	CCL8	2.40	2.02E-05	2.82E-02	1.72	6.58 17q11.2
44 204614_at	SERPINB2	13.04	2.08E-02	4.32E-01	3.05	6.55 18q21.3
45 221481 x at	HNRPD	1.38	6.54E-05	5.44E-02	1.71	6.52 4q21.1-q21.2
46 209476 at	TXNDC	1.70	2.91E-05	3.36E-02	1.74	6.52 14q21.3
47 218861 at	RNF25	3.50	1.65E-02	4.12E-01	2.57	6.51 2q35
48 238099_at	HSPA4	2.69	6.37E-05	5.44E-02	1.70	6.50 5q31.1-q31.2
49 218538_s_at	MRS2L	1.73	2.09E-05	2.82E-02	1.67	6.47 6p22.3-p22.1
50 214396_s_at	MBD2	2.04	2.76E-05	3.36E-02	1.71	6.47 18q21
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2.9 Double versus Status 2

#	affy id	HUGO name	fc	p	C	9	stn	t	Map Location	
	1 226245 at			1.61	1.26E-07	5.22E-03		1.87	8.69	

2 221728_x_at		4.65	4.96E-04	1.65E-01	2.03	8.18
3 237548_at		2.07	4.43E-04	1.55E-01	1.95	7.96
4 213911_s_at	H2AFZ	1.39	9.73E-07	1.08E-02	1.69	7.81 4q24
5 220623_s_at	TSGA10	1.88	3.24E-07	5.22E-03	1.63	7.56 2q11.2
6 208700_s_at	TKT	1.71	3.52E-07	5.22E-03	1.60	7.45 3p14.3
7 203772_at	BLVRA	3.32	3.06E-04	1.27E-01	1.67	7.07 7p14-cen
8 204083_s_at	TPM2	-11.16	1.21E-06	1.08E-02	-1.51	-6.95 9p13.2-p13.1
9 241655_at		2.16	1.85E-06	1.17E-02	1.48	6.93
10 214037_s_at	JM1	1.75	1.51E-06	1.12E-02	1.46	6.79 Xp11.23
11 213827_at	SNX26	1.83	1.28E-05	3.57E-02	1.48	6.77 19q13.12
12 201464_x_at	JUN	1.69	2.85E-06	1.59E-02	1.41	6.59 1p32-p31
13 36552_at	DKFZP586P0123	1.43	1.51E-03	2.42E-01	1.60	6.43 11q13.3
14 210118_s_at	IL1A	2.48	9.02E-05	7.10E-02	1.44	6.43 2q14
15 219392_x_at	FLJ11029	1.71	3.68E-04	1.38E-01	1.50	6.43 17q23.2
16 214092_x_at	SFRS14	1.41	3.94E-06	1.60E-02	1.39	6.40 19p12
17 200595_s_at	EIF3S10	1.38	3.85E-06	1.60E-02	1.35	6.31 10q26
18 201382_at	SIP	1.78	3.78E-06	1.60E-02	1.34	6.30 1q24-q25
19 200030_s_at - HG-U133A	SLC25A3	-1.22	6.71E-05	7.10E-02	-1.39	-6.25 12q23
20 206841_at	PDE6H	3.84	9.83E-03	4.73E-01	1.87	6.24 12p13
21 239246_at		1.95	3.70E-05	6.60E-02	1.36	6.19
22 205962_at	PAK2	4.02	2.13E-02	6.01E-01	2.35	6.07 3q29
23 204332_s_at	AGA	1.83	7.64E-04	1.86E-01	1.42	6.01 4q32-q33
24 229697_at		1.51	2.44E-04	1.18E-01	1.37	6.01
25 215587_x_at		2.99	8.49E-03	4.52E-01	1.72	6.00
26 244125_at		-5.79	9.34E-06	3.46E-02	-1.30	-5.98
27 214630_at	CYP11B2	2.06	6.01E-04	1.73E-01	1.36	5.86 8q21-q22
28 208064_s_at	SIAT8C	-5.23	1.27E-05	3.57E-02	-1.26	-5.82 18q21.2
29 243613_at	MGC24039	1.77	1.22E-05	3.57E-02	1.24	5.78 12p11.21
30 242573_at		1.79	2.34E-04	1.16E-01	1.30	5.77
31 241536_at		1.84	1.21E-05	3.57E-02	1.23	5.77
32 211987_at	TOP2B	1.57	1.74E-03	2.62E-01	1.40	5.76 3p24
33 234809_at	HCA127	3.71	1.41E-02	5.27E-01	1.78	5.75 Xq11.1
34 AFFX-BioDn-5	_at - HG-U133A	1.35	7.88E-04	1.86E-01	1.34	5.72
35 208891_at	DUSP6	1.96	3.58E-05	6.60E-02	1.23	5.72 12q22-q23
36 232322_x_at	STARD10	-4.95	5.81E-05	7.10E-02	-1.23	-5.66 11q13
37 208892_s_at	DUSP6	2.12	1.83E-03	2.68E-01	1.37	5.66 12q22-q23
38 222984_at	PAIP2	-1.32	2.54E-04	1.18E-01	-1.27	-5.66 5q31.3
39 221952_x_at	KIAA1393	1.39	2.84E-05	6.60E-02	1.20	5.59 14q23.1
40 206614_at	GDF5	-2.83	7.00E-05	7.10E-02	-1.21	-5.56 20q11.2
41 200715_x_at	RPL13A	-1.31	6.18E-03	4.08E-01	-1.48	-5.55 19q13.3
42 215262_at		1.97	3.62E-05	6.60E-02	1.19	5.55
43 225248_at	SPPL2B	-3.23	3.17E-05	6.60E-02	-1.21	-5.46 19p13.3
44 231204_at	FLJ11331	-7.44	2.57E-05	6.60E-02	-1.17	-5.46 4q25
45 214826_at	DKFZp667B1218	2.02	2.41E-03	2.82E-01	1.33	5.43 3p21.2
46 232075_at	REC14	1.62	3.08E-05	6.60E-02	1.16	5.43 15q24.1
47 211747_s_at	LSM5	1.55	3.94E-04	1.43E-01	1.22	5.41 7p14.3

48 213975_s_at	LYZ	1.52	4.82E-05	7.10E-02	1.16	5.41 12q14.3
49 203597_s_at	WBP4	-1.56	3.55E-05	6.60E-02	-1.15	-5.39 13q13.3
50 209981_at	PIPPIN	2.17	1.75E-04	1.06E-01	1.19	5.38 22q13.2- q13.31

2.10 Double versus Status 3

#	affy id	HUGO name	fc	p	q	Į s	tn t	Map
	1 236737_at	FLJ31528		2.77	7.41E-13	2.90E-08	2.23	Location 12.26 17q25.3
	2 220623_s_at	TSGA10		2.10	2.98E-12	5.83E-08	1.99	11.27 2q11.2
	3 205282_at	LRP8		1.73	1.64E-11	2.14E-07	1.96	11.04 1p34
	4 225385_s_at	LOC92906		2.61	1.50E-07	1.59E-04	2.06	10.96 2p22.2
	5 201382_at	SIP		2.01	7.99E-10	3.91E-06	1.90	10.55 1q24-q25
	6 222673_x_at	LOC159090		1.73	2.61E-08	4.65E-05	1.92	10.42 Xq26.3
	7 231731_at	OTX2		1.93	2.68E-11	2.63E-07	1.81	10.23 14q21-q22
	8 203983_at	TSNAX		1.86	2.27E-07	2.02E-04	1.83	9.79 1q42.1
	9 218262_at	FLJ22318		1.64	1.00E-09	3.92E-06	1.73	9.68 5q35.3
1	10 241536_at			1.94	1.30E-08	3.01E-05	1.74	9.60
1	l 1 243280_at			1.76	3.00E-10	2.35E-06	1.69	9.51
1	12 225683_x_at	PHP14		2.53	3.64E-04	2.96E-02	2.01	9.23 9q34.3
1	13 239246_at			1.97	7.95E-04	4.97E-02	2.09	9.16
1	14 222779_s_at	HSA277841		1.54	6.58E-07	4.60E-04	1.71	9.15 17p13.3
1	15 214038_at	CCL8		2.14	5.93E-09	1.93E-05	1.63	9.08 17q11.2
1	16 242053_at			1.64	3.49E-07	2.85E-04	1.68	9.07
1	17 230438_at	TBX15		1.57	5.55E-10	3.10E-06	1.60	9.06 1p11.1
1	18 214092_x_at	SFRS14		1.41	4.78E-10	3.10E-06	1.60	9.02 19p12
1	19 243938_x_at	DNAH5		2.85	1.51E-04	1.68E-02	1.88	9.02 5p15.2
2	20 237852_at			1.81	6.01E-06	2.07E-03	1.69	8.80
2	21 228322_at	C14orf35		2.41	9.71E-10	3.92E-06	1.55	8.77 14q22.2
2	22 239405_at			1.71	5.41E-09	1.93E-05	1.55	8.70
2	23 213911_s_at	H2AFZ		1.45	6.43E-08	9.10E-05	1.56	8.62 4q24
2	24 232856_at			1.87	1.17E-05	3.28E-03	1.64	8.47
2	25 220461_at	FLJ11383		1.72	2.91E-06	1.27E-03	1.58	8.40 1q42.2
2	26 226944_at	HTRA3		2.29	1.24E-04	1.44E-02	1.68	8.25 4p16.1
2	27 232075_at	REC14		1.85	1.41E-07	1.53E-04	1.49	8.19 15q24.1
2	28 233501_at			1.61	8.20E-09	2.36E-05	1.45	8.16
2	29 240631_at	MASS1		1.56	9.05E-09	2.36E-05	1.45	8.15 5q13
3	30 238751_at			2.29	1.42E-08	3.09E-05	1.45	8.14
3	31 235766_x_at			1.96	8.58E-09	2.36E-05	1.43	8.09
3	32 234938_at	BACH1		2.02	1.57E-03	7.21E-02	1.88	8.09 21q22.11
3	33 242573_at			2.03	4.71E-04	3.52E-02	1.73	8.08
3	34 206245_s_at	NS1-BP		1.79	1.25E-05	3.42E-03	1.53	8.00 1q25.1-q31.1
3	35 234361_at			2.20	1.30E-04	1.49E-02	1.62	7.99
	36 236396_at			3.48	3.47E-03	1.16E-01	2.00	7.98
3	37 221952_x_at	KIAA1393		1.42	5.57E-06	2.02E-03	1.50	7.94 14q23.1
3	38 202462_s_at	KIAA0801		1.51	1.95E-08	3.82E-05	1.41	7.94 5q31.1

39 233823_at	KIAA1276	2.42	4.54E-06	1.72E-03	1.48	7.87 4p16
40 241655_at		1.91	1.63E-06	8.68E-04	1.45	7.83
41 214037_s_at	JM1	1.61	1.09E-08	2.67E-05	1.38	7.81 Xp11.23
42 240354_at	MGC35033	1.70	1.72E-08	3.54E-05	1.42	7.78 12q13.11
43 207287_at	FLJ14107	1.72	1.78E-05	4.33E-03	1.48	7.72 8p21.2
44 205083_at	AOX1	1.98	3.50E-06	1.43E-03	1.44	7.71 2q33
45 229812_at	FLJ23277	1.52	1.25E-07	1.49E-04	1.38	7.69 1p36.12
46 205424_at	ProSAPiP2	-4.45	2.23E-08	4.15E-05	-1.38	-7.64 17q21.32
47 236240_at	FLJ21106	1.74	1.14E-07	1.44E-04	1.36	7.60 4q28.1
48 211747_s_at	LSM5	1.67	1.01E-03	5.57E-02	1.67	7.58 7p14.3
49 234682_at		1.63	3.04E-04	2.64E-02	1.57	7.57
50 218315_s_at	CDK5RAP1	1.33	6.27E-08	9.10E-05	1.34	7.53 20pter- q11.23

2.11 Double versus Status 4

# affy id	HUGO name	fc	p	q	stn t	: Map Location
1 215225_s_at	GPR17	5.75	4.09E-06	7.90E-02	6.35	17.64 2q21
2 207201_s_at	SLC22A1	3.51	2.62E-06	7.90E-02	6.07	17.13 6q26
3 222583_s_at	NUP50	3.87	3.77E-05	2.64E-01	5.93	15.55 22q13.31
4 218728_s_at	HSPC163	2.30	4.99E-05	2.64E-01	5.55	14.55 1q42.12
5 237092_at		2.61	8.21E-06	1.06E-01	4.99	14.11
6 236737_at	FLJ31528	3.89	1.60E-04	3.86E-01	5.72	13.53 17q25.3
7 207114_at	LY6G6C	1.63	1.09E-04	3.79E-01	4.50	11.90 6p21.31
8 206245_s_at	NS1-BP	3.04	2.55E-05	2.46E-01	4.16	11.76 1q25.1-q31.1
9 218538_s_at	MRS2L	1.85	4.16E-05	2.64E-01	3.78	10.70 6p22.3-p22.1
10 202648_at	RPS19	-7.11	2.64E-04	4.52E-01	-4.11	-10.56 19q13.2
11 206244_at	CR1	9.50	6.73E-03	6.74E-01	4.79	10.36 1q32
12 205237_at	FCN1	5.69	5.48E-05	2.64E-01	3.64	10.25 9q34
13 239246_at		2.75	1.28E-04	3.79E-01	3.63	10.15
14 224839_s_at	GPT2	1.77	8.08E-03	6.77E-01	4.80	10.01 16q12.1
15 218778_x_at	EPS8R1	-5.46	8.36E-05	3.59E-01	-3.48	-9.82 19q13.42
16 218479_s_at	XPO4	1.32	2 1.25E-04	3.79E-01	3.25	9.17 13q11
17 213851_at		2.70	5.48E-04	4.67E-01	3.34	9.13
18 214380_at	PRPF31	2.29	5.11E-04	4.67E-01	3.56	9.12 19q13.42
19 223672_at	DKFZp761D221	4.26	2.25E-03	5.63E-01	3.50	9.03 1p31.2
20 223756_at	FLJ10081	5.32	2 1.21E-03	4.85E-01	3.34	8.92 2p12-p11.2
21 203983_at	TSNAX	2.11	1.58E-04	3.86E-01	3.17	8.84 1q42.1
22 212490_at	DNAJC8	1.35	7.92E-04	4.85E-01	3.59	8.78 1p35.2
23 209515_s_at	RAB27A	3.68	3 1.25E-04	3.79E-01	3.11	8.76 15q15-q21.1
24 241493_at		4.43	2.16E-04	4.39E-01	3.17	8.74
25 211747_s_at	LSM5	1.97	4.33E-04	4.67E-01	3.16	8.74 7p14.3
26 211742_s_at	EVI2B	2.09	1.45E-04	3.86E-01	3.01	. 8.50 17q11.2
27 241394_at		8.61	1.03E-02	6.88E-01	3.89	8.44
28 223393_s_at	KIAA1474	3.40	3.13E-04	4.52E-01	3.02	8.30 19q12
29 244675_at	RGS8	3.39	5.91E-04	4.67E-01	3.14	8.27 1q25

30 230260 s at	KIAA0084	3.65	1.29E-03	4.85E-01	3.02	8.17 3p24.3
31 222974 at	IL22	7.62	8.59E-03	6.77E-01	3.54	8.17 12q15
32 217239 x at		8.65	1.44E-02	6.99E-01	4.36	8.14
33 210152_at	LILRB4	4.14	2.12E-04	4.39E-01	2.89	8.12 19q13.4
34 205036_at	LSM6	2.27	1.97E-04	4.39E-01	2.88	8.10 4q31.21
35 231216 at		2.54	9.91E-03	6.85E-01	3.47	7.91
36 232908 at		2.12	3.98E-04	4.67E-01	2.80	7.87
37 202247_s_at	MTA1	-1.89	2.30E-04	4.44E-01	-2.78	-7.85 14q32.3
38 201540_at	FHL1	-5.17	4.48E-04	4.67E-01	-2.86	-7.83 Xq26
39 200795 at	SPARCL1	2.57	2.92E-03	5.87E-01	2.97	7.78 4q22.1
40 220461_at	FLJ11383	2.14	3.55E-04	4.67E-01	2.79	7.74 1q42.2
41 236239 at		1.37	2.22E-03	5.62E-01	2.89	7.70
42 207509_s_at	LAIR2	2.16	2.02E-03	5.34E-01	2.87	7.68 19q13.4
43 219251 s_at	FLJ10300	-3.21	3.35E-03	6.17E-01	-2.91	-7.58 7q36.3
44 216406_at		5.56	9.93E-03	6.85E-01	3.26	7.57
45 234902 s at	FLJ20557	-5.67	2.88E-04	4.52E-01	-2.68	-7.55 19q13.4
46 237563 s_at		2.09	2.97E-04	4.52E-01	2.67	7.55
47 234938_at	BACH1	2.31	4.73E-04	4.67E-01	2.68	7.53 21q22.11
48 243317_at		2.49	3.16E-04	4.52E-01	2.68	7.51
49 240609_at		1.96	3.03E-04	4.52E-01	2.65	7.50
50 204083 s_at	TPM2	-13.16	1.35E-03	4.85E-01	-2.99	-7.47 9p13.2-p13.1
						

2.12 Double versus Status 5

#	affy id	HUGO name	fc	p		q	stn	t	Map Location
	l 239567_at			4.97	6.11E-06	1.13E-01		5.20	14.90
	2 202228 s_at	SDFR1		2.28	2.46E-06	9.49E-02	2	4.77	14.20 15q22
	3 220623 s_at	TSGA10		4.10	1.17E-05	1.13E-01		5.03	14.17 2q11.2
4	4 238481_at	MGP		4.47	1.88E-04	4.53E-01	l	4.74	13.35 12p13.1- p12.3
,	5 91816_f_at			1.67	1.17E-04	4.53E-0	l	4.30	12.37
	6 230420_at			3.86	8.90E-06	1.13E-0	l	4.05	12.13
	7 232738 at	KIAA1680		6.89	2.01E-03	6.31E-0	1	3.71	9.84 4q22
	8 209981_at	PIPPIN		3.09	5.27E-04	5.17E-0	1	3.19	9.11 22q13.2- q13.31
	9 226035_at	KIAA1203		2.11	4.11E-05	3.17E-0	1	3.03	9.09 16p12.3
1	0 207016_s_at	ALDH1A2		3.91	6.96E-05	3.83E-0	1	3.06	8.98 15q21.2
1	1 205237_at	FCN1		3.75	5.34E-05	3.43E-0	1	2.92	8.73 9q34
1	2 230264_s_at	AP1S2		2.24	9.93E-04	5.73E-0	1	3.02	8.52 Xp22.31
1	3 211284_s_at	GRN		2.79	7.13E-03	7.66E-0	1	3.53	8.51 17q21.32
1	4 229320_at			1.78	2.41E-03	6.69E-0	1	2.98	8.12
1	5 229812_at	FLJ23277		1.55	9.56E-05	4.53E-0	1	2.71	8.06 1p36.12
1	.6 235881_at	FHOD2		6.06	7.99E-04	5.25E-0	1	2.80	8.03 2q23.3
]	7 229986_at			1.63	1.59E-04	4.53E-0	1	2.71	7.92
	- 18 209230_s_at	P8		3.00	1.78E-04	4.53E-0	1	2.72	7.91 16p11.2
	19 206244_at	CR1		4.14	3.10E-03	6.85E-0	1	2.92	7.87 1q32

20 204493_at	BID	1.87	1.68E-04	4.53E-01	2.63	7.85 22q11.1
21 202462_s_at	KIAA0801	1.56	1.76E-04	4.53E-01	2.68	7.82 5q31.1
22 212412_at		2.23	1.20E-04	4.53E-01	2.59	7.76
23 222569_at	UGCGL1	1.82	2.23E-04	4.53E-01	2.60	7.72 2q14.3
24 218109_s_at	FLJ14153	1.47	1.98E-04	4.53E-01	2.63	7.67 3q25.32
25 240609_at		1.68	6.21E-04	5.17E-01	2.60	7.58
26 221156_x_at	CPR8	2.15	1.69E-03	6.13E-01	2.69	7.56 15q21.1
27 243114_at		2.82	1.21E-03	5.97E-01	2.60	7.44
28 236001_at		1.70	2.21E-04	4.53E-01	2.52	7.39
29 237714_at		2.31	1.08E-03	5.87E-01	2.54	7.31
30 212873_at	HA-1	1.69	2.08E-04	4.53E-01	2.46	7.28 19p13.3
31 236898_at		5.08	1.02E-03	5.73E-01	2.50	7.22
32 237221_at		5.55	4.04E-03	6.93E-01	2.68	7.22
33 232075_at	REC14	2.01	2.38E-04	4.59E-01	2.45	7.20 15q24.1
34 222779_s_at	HSA277841	1.85	3.46E-04	5.17E-01	2.43	7.06 17p13.3
35 208700_s_at	TKT	1.74	5.35E-04	5.17E-01	2.49	7.01 3p14.3
36 214092_x_at	SFRS14	1.41	6.86E-04	5.17E-01	2.56	7.00 19p12
37 239939_at		1.94	3.86E-03	6.85E-01	2.56	6.99
38 206841_at	PDE6H	5.06	9.61E-03	7.91E-01	2.77	6.91 12p13
39 237563_s_at		1.89	3.01E-04	5.17E-01	2.31	6.90
40 238473_at		2.57	5.74E-04	5.17E-01	2.33	6.89
41 202400_s_at	SRF	-1.58	1.51E-03	5.97E-01	-2.40	-6.89 6p21.1
42 222974_at	IL22	4.65	5.64E-03	7.43E-01	2.58	6.85 12q15
43 231591_at	BHMT	-4.81	8.17E-04	5.25E-01	-2.53	-6.84 5q13.1-q15
44 243189_at		-3.91	5.48E-04	5.17E-01	-2.37	-6.77
45 228176_at	EDG3	5.71	1.31E-03	5.97E-01	2.34	6.76 9q22.1-q22.2
46 202440_s_at	ST5	4.10	1.17E-03	5.97E-01	2.31	6.72 11p15
47 241655_at		3.41	4.99E-04	5.17E-01	2.33	6.72
48 205962_at	PAK2	6.24	1.44E-02	8.00E-01	2.84	6.65 3q29
49 234809_at	HCA127	5.26	1.56E-02	8.00E-01	2.89	6.64 Xq11.1
50 228421_s_at	EFEMP1	5.75	3.34E-03	6.85E-01	2.37	6.59 2p16

2.13 Double versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map
	3			_					Location
1	l 205282_at	LRP8		1.97	1.96E-15	9.31E-12		2.08	15.95 1p34
2	2 200595_s_at	EIF3S10		1.55	6.14E-14	1.46E-10		1.97	15.01 10q26
	3 209206_at	SEC22L1		1.66	1.93E-20	7.33E-16		1.77	14.11 1q21.2-q21.3
4	4 220623_s_at	TSGA10		2.23	1.62E-18	2.05E-14		1.75	13.84 2q11.2
4	5 202462_s_at	KIAA0801		1.70	1.95E-10	1.72E-07		1.84	13.61 5q31.1
(6 209476_at	TXNDC		1.87	8.96E-17	6.79E-13		1.70	13.37 14q21.3
,	7 214037_s_at	JM1		1.82	2.53E-15	1.07E-11		1.66	13.00 Xp11.23
;	8 232075_at	REC14		2.16	7.19E-07	1.01E-04		1.87	12.82 15q24.1
(9 213053_at	KIAA0841		1.70	4.83E-17	4.58E-13		1.60	12.68 19q13.11
1	0 219938_s_at	PSTPIP2		1.81	1.50E-18	2.05E-14		1.56	12.49 18q12

11 224587 at	PC4	1.87	1.79E-05	1.16E-03	1.90	12.18 5p13.3
12 202306 at	POLR2G	1.65	7.03E-08	1.94E-05	1.64	11.72 11q13.1
13 229812_at	FLJ23277	1.81	3.27E-10	2.64E-07	1.54	11.56 1p36.12
14 227442 at	FLJ38991	1.62	6.57E-16	3.76E-12	1.44	11.44 4q13.3
15 218538 s at	MRS2L	1.98	1.95E-08	6.61E-06	1.54	11.25 6p22.3-p22.1
16 222779 s at	HSA277841	1.63	4.13E-07	7.00E-05	1.55	10.96 17p13.3
17 219600 s at	C21orf4	1.81	6.17E-07	9.07E-05	1.56	10.94 21q22.11
18 213737 x at		1.74	1.69E-09	1.05E-06	1.46	10.89
19 221471 at	TDE1	1.82	3.30E-13	6.31E-10	1.39	10.86 20q13.1-13.3
20 201382 at	SIP	1.82	2.06E-09	1.24E-06	1.45	10.86 1q24-q25
21 221513 s at	SDCCAG16	1.55	6.95E-16	3.76E-12	1.36	10.86 Xq26.1
22 205260 s at	ACYP1	2.31	2.49E-06	2.68E-04	1.53	10.53 14q24.3
23 213312 at	DKFZP586E1923	1.73	4.18E-15	1.59E-11	1.31	10.49 6q15-q16.1
24 201784 s_at	SMAP	1.49	3.82E-14	1.12E-10	1.32	10.45 11p15.1
25 219007 at	Nup43	2.32	1.02E-04	4.10E-03	1.62	10.15 6q24.3
26 203327 at	IDE	1.86	2.09E-06	2.34E-04	1.44	10.02 10q23-q25
27 217746 s at	PDCD6IP	1.46	4.18E-14	1.13E-10	1.26	10.01 3p22.1
28 238099 at	HSPA4	2.78	1.38E-03	2.88E-02	1.90	9.93 5q31.1-q31.2
29 205446 s at	ATF2	1.72	8.26E-06	6.67E-04	1.45	9.89 2q32
30 203465_at	MRPL19	1.84	3.73E-14	1.12E-10	1.24	9.89 2q11.1-q11.2
31 200809 x_at	RPL12	-1.18	3.01E-14	1.04E-10	-1.23	-9.87 9q34
32 218109_s_at	FLJ14153	1.67	1.11E-12	1.84E-09	1.25	9.84 3q25.32
33 205588_s_at	FOP	1.66	2.93E-09	1.63E-06	1.29	9.74 6q27
34 221481_x_at	HNRPD	1.41	5.53E-04	1.45E-02	1.69	9.73 4q21.1-q21.2
35 204120_s_at	ADK	2.04	1.10E-03	2.45E-02	1.80	9.73 10cen-q24
36 205424_at	ProSAPiP2	-2.98	4.82E-14	1.22E-10	-1.21	-9.72 17q21.32
37 208374_s_at	CAPZA1	1.49	1.36E-08	5.14E-06	1.28	9.57 1p13.1
38 202228_s_at	SDFR1	1.70	2.36E-11	2.99E-08	1.21	9.47 15q22
39 224444_s_at	MGC14801	2.74	1.11E-03	2.46E-02	1.72	9.42 1q32.2
40 218243_at	RUFY1	1.43	1.83E-10	1.65E-07	1.22	9.39 5q35.3
41 228420_at	PDCD2	1.49	1.84E-08	6.40E-06	1.24	9.31 6q27
42 228322_at	C14orf35	1.97	5.65E-12	7.66E-09	1.18	9.30 14q22.2
43 214092_x_at	SFRS14	1.48	2.61E-13	5.81E-10	1.16	9.29 19p12
44 218870_at	ARHGAP15	1.91	1.03E-05	7.73E-04	1.36	9.28 2q22.2
45 228904_at		1.96	3.33E-13	6.31E-10	1.15	9.23
46 241330_x_at		-8.85	3.30E-13	6.31E-10	-1.15	-9.21
47 204798_at	MYB	1.78	1.21E-09	7.90E-07	1.20	9.20 6q22-q23
48 202854_at	HPRT1	1.64	1.76E-04	6.09E-03	1.46	9.14 Xq26.1
49 241086_at		-4.28	5.33E-13	9.62E-10	-1.15	-9.13
50 201464_x_at	JUN	1.98	1.10E-09	7.29E-07	1.18	9.08 1p32-p31

2.14 Status 1 versus Status 2

#	affy id	HUGO name	fc	p	q	stn	t	Map
	•							Location
	1 204383 at	DGCR14	-1.74	1.62E-	05 4.70)E-01 -(0.94	-5.20 22q11.21

2 228495_at		-1.76	6.39E-05	4.70E-01	-0.88	-4.80
3 214789_x_at	SRP46	1.75	1.36E-04	4.70E-01	0.82	4.48 11q22
4 226321_at	LOC116068	-1.77	1.33E-04	4.70E-01	-0.81	-4.45 5q14.3
5 240153_at		-1.97	1.25E-04	4.70E-01	-0.80	-4.45
6 235907_at		-1.69	1.33E-04	4.70E-01	-0.80	-4.42
7 235022_at	MGC24180	-1.62	1.64E-04	4.70E-01	-0.81	-4.40 18p11.1
8 211523_at	GNRHR	-3.31	1.63E-04	4.70E-01	-0.79	-4.37 4q21.2
9 230387_at		-1.83	1.73E-04	4.70E-01	-0.79	-4.34
10 227045_at		-1.84	3.05E-04	4.70E-01	-0.84	-4.33
11 241815_at		-1.86	1.68E-04	4.70E-01	-0.78	-4.33
12 228595_at	HSD17B1	-2.35	1.78E-04	4.70E-01	-0.78	-4.31 17q11-q21
13 217246_s_at	EPAG	-3.33	2.47E-04	4.70E-01	-0.79	-4.27 X
14 234952_s_at	KIAA1542	-2.48	2.66E-04	4.70E-01	-0.79	-4.27 11p15.5
15 228363_at		-1.70	1.95E-04	4.70E-01	-0.77	-4.27
16 222656_at		-2.15	2.77E-04	4.70E-01	-0.79	-4.25
17 201367_s_at	ZFP36L2	-2.30	2.54E-04	4.70E-01	-0.78	-4.24 2p22.3-p21
18 218522_s_at	VCY2IP1	-1.76	2.31E-04	4.70E-01	-0.76	-4.23 19p13.11
19 201296 s at	WSB1	-1.63	2.45E-04	4.70E-01	-0.75	-4.19 17q11.1
20 229262 at		-3.55	5.36E-04	5.01E-01	-0.86	-4.16
21 223263 s at	DKFZP564O1863	-1.91	3.57E-04	4.70E-01	-0.76	-4.14 12p11.23
22 201354 s at	BAZ2A	-2.05	4.04E-04	4.81E-01	-0.76	-4.13 12q24.3-qter
23 222602 at	FLJ10808	-1.62	3.04E-04	4.70E-01	-0.75	-4.13 4q13.2
24 206796 at	WISP1	-2.46	3.37E-04	4.70E-01	-0.74	-4.08 8q24.1-q24.3
25 205446 s at	ATF2	-1.89	3.43E-04	4.70E-01	-0.73	-4.07 2q32
26 201164 s at	PUM1	-1.33	3.44E-04	4.70E-01	-0.73	-4.06 1p35.2
27 221813_at	KIAA1332	-1.93	4.52E-04	5.01E-01	-0.75	-4.05 1p36.23- p36.11
28 226277 at	COL4A3BP	-1.58	3.58E-04	4.70E-01	-0.73	-4.05 5q13.2
29 225753 at	SNX17	-2.16	3.61E-04	4.70E-01	-0.73	-4.04 2p23-p22
30 211048 s at	ERP70	-1.78	3.67E-04	4.70E-01	-0.73	-4.04 7q35
31 227249 at	NUDE1	-1.61	3.85E-04	4.75E-01	-0.72	-4.02 16p13.11
32 226588 at	KIAA1604	-1.91	5.95E-04	5.05E-01	-0.75	-3.99 2q31.3
33 201389 at	ITGA5	-1.75	4.42E-04	5.01E-01	-0.71	-3.97 12q11-q13
34 238496 at	WHSC1L1	-1.74	5.06E-04	5.01E-01	-0.71	-3.93 8p11.2
35 205574 x at	BMP1	-1.71	4.97E-04	5.01E-01	-0.70	-3.92 8p21
36 228583 at		-1.70	5.62E-04	5.05E-01	-0.71	-3.91
37 222505 at	C7orf2	-2.22	5.17E-04	5.01E-01	-0.70	-3.91 7q36
38 225858_s_at	0,0112	-1.60	5.26E-04	5.01E-01	-0.70	-3.91
39 226752 at		-1.64	5.99E-04		-0.71	-3.91
40 201369 s at	ZFP36L2	-2.47	7.00E-04		-0.73	-3.90 2p22.3-p21
40 201309_s_at 41 222414_at	MLL3	-1.41	5.36E-04		-0.70	-3.90 7q34-q36
***	MKL1	-1.60			-0.70	-3.87 22q13
42 212748_at					-0.72	-3.86 19p13.3
43 213244_at	SCAMP-4	-1.92 -1.63	6.25E-04		-0.69	-3.84 4p15.33
44 225821_s_at	KIAA1327				-0.70	-3.84 7q11.1
45 225002_s_at	DKFZP566I1024	-1.59			-0.70	-3.84 /q11.1 -3.84 10q23.33
46 222399_s_at	SMBP	-1.54				-3.84 10q23.33 -3.84 14q11.1
47 200014_s_at - HG-U133B	HNRPC	-1.29	7.11E-04	5.12E-01	-0.70	-5.04 1 4 411.1

48 213066_at	KIAA0375	-2.40	6.67E-04	5.12E-01	-0.70	-3.84 9p13.1
49 243470_at		-2.15	6.58E-04	5.12E-01	-0.69	-3.82
50 234942_s_at		-1.96	8.35E-04	5.42E-01	-0.70	-3.79

2.15 Status 1 versus Status 3

# affy id	HUGO name	fc 1	p q	I	stn t	Map Location
1 209235_at	CLCN7	-3.24	3.11E-06	6.29E-02	-0.87	-5.53 16p13
2 213244 at	SCAMP-4	-2.06	5.21E-06	6.29E-02	-0.83	-5.29 19p13.3
3 217246_s_at	EPAG	-3.22	5.08E-06	6.29E-02	-0.83	-5.29 X
4 242713_at		-2.41	1.67E-05	1.38E-01	-0.78	-4.96
5 204383_at	DGCR14	-1.58	1.90E-05	1.38E-01	-0.77	-4.92 22q11.21
6 205574_x_at	BMP1	-1.97	2.73E-05	1.41E-01	-0.74	-4.75 8p21
7 213066_at	KIAA0375	-2.72	2.81E-05	1.41E-01	-0.74	-4.74 9p13.1
8 204494_s_at	DKFZP434H132	-2.14	3.10E-05	1.41E-01	-0.74	-4.71 15q22.33
9 219491_at	MGC3103	-2.76	4.07E-05	1.59E-01	-0.72	-4.63 11q13.1
10 201079_at	SYNGR2	-1.82	4.38E-05	1.59E-01	-0.72	-4.60 17q25.3
11 220748_s_at	LOC51157	-1.82	7.28E-05	1.72E-01	-0.73	-4.58 19q13.42
12 205631_at	KIAA0586	1.37	1.80E-04	1.76E-01	0.79	4.56 14q22.3
13 201552_at	LAMP1	-1.56	9.55E-05	1.72E-01	-0.73	-4.53 13q34
14 218438_s_at	EG1	-1.46	5.59E-05	1.72E-01	-0.71	-4.53 4p16
15 219457_s_at	RIN3	-1.70	8.89E-05	1.72E-01	-0.73	-4.52 14q32.13
16 236269_at	LOC89887	-1.60	6.00E-05	1.72E-01	-0.70	-4.50 19
17 214394_x_at	EEF1D	-1.31	1.51E-04	1.72E-01	-0.75	-4.50 8q24.3
18 203891_s_at	DAPK3	-2.13	2.31E-04	1.76E-01	-0.78	-4.50 19p13.3
19 201329_s_at	ETS2	-2.26	6.43E-05	1.72E-01	-0.70	-4.48 21q22.2
20 204341_at	TRIM16	-2.07	8.55E-05	1.72E-01	-0.72	-4.48 17p11.2
21 201487_at	CTSC	-2.05	7.89E-05	1.72E-01	-0.71	-4.48 11q14.1- q14.3
22 214698_at	ROD1	-1.75	1.57E-04	1.72E-01	-0.73	-4.42 9q32
23 212300_at	DKFZp451J0118	-1.71	8.63E-05	1.72E-01	-0.69	-4.41 1p34.3
24 216180_s_at		-7.20	1.32E-04	1.72E-01	-0.76	-4.40
25 234408_at	IL17F	-2.31	1.02E-04	1.72E-01	-0.70	-4.40 6p12
26 238203_at		-2.81	9.13E-05	1.72E-01	-0.68	-4.36
27 227355_at		1.76	2.84E-04	1.76E-01	0.73	4.32
28 225753_at	SNX17	-2.08	1.66E-04	1.72E-01	-0.70	-4.32 2p23-p22
29 227469_at	PTEN	1.25	1.26E-04	1.72E-01	0.68	4.31 10q23.3
30 209308_s_at	BNIP2	-1.57	1.92E-04	1.76E-01	-0.70	-4.30 15q21.3
31 205774_at	F12	-1.78	1.56E-04	1.72E-01	-0.68	-4.28 5q33-qter
32 201551_s_at	LAMP1	-1.65	1.22E-04	1.72E-01	-0.67	-4.27 13q34
33 234952_s_at	KIAA1542	-2.06	1.25E-04	1.72E-01	-0.67	-4.26 11p15.5
34 224453_s_at	EKI1	-1.80	1.26E-04	1.72E-01	-0.67	-4.26 12p12.1
35 225254_at	MGC20255	-1.97	1.76E-04	1.76E-01	-0.68	-4.25 19q13.13
36 219681_s_at	RCP	-1.95	1.31E-04	1.72E-01	-0.66	-4.25 8p11.22
37 202682_s_at	USP4	-1.38	1.34E-04	1.72E-01	-0.66	-4.24 3p21.3
38 220516_at	ZFP29	-2.53	1.51E-04	1.72E-01	-0.67	-4.24 15q25.1

39 212005 at	DKFZP566C0424	-2.96	1.59E-04	1.72E-01	-0.65	-4.18 1p36.13
40 224669_at	C20orf169	-1.37	1.65E-04	1.72E-01	-0.65	-4.17 20q13.11
41 221754 s at	CORO1B	-2.89	3.36E-04	1.76E-01	-0.68	-4.14 11q13.1
42 205281 s at	PIGA	-1.79	2.20E-04	1.76E-01	-0.65	-4.11 Xp22.1
43 204090 at	STK19	-1.42	3.99E-04	1.84E-01	-0.68	-4.11 6p21.3
44 217411 s at	RREB1	-3.16	2.10E-04	1.76E-01	-0.65	-4.11 6p25
45 224439 x at	RNF7	-1.51	2.20E-04	1.76E-01	-0.64	-4.09 3q22-q24
46 218964 at	DRIL2	-2.57	2.14E-04	1.76E-01	-0.64	-4.09 15q24
47 222488 s_at	DCTN4	-1.56	2.48E-04	1.76E-01	-0.64	-4.08 5q31-q32
48 207118 s at	MMP23A	-2.34	2.51E-04	1.76E-01	-0.65	-4.08 1p36.3
49 205227 at	IL1RAP	-2.58	2.82E-04	1.76E-01	-0.65	-4.08 3q28
50 201585 s at	SFPQ	-1.55	2.23E-04	1.76E-01	-0.64	-4.07 1p34.3

2.16 Status 1 versus Status 4

#	affy id	HUGO name	fc	p	q	5	stn t	Map Location
	1 219964 at	ST7L		-2.73	9.88E-07	2.65E-02	-2.06	-8.42 1p13.1
	2 36545 s at	KIAA0542		-1.66	1.65E-06	2.65E-02	-1.93	-7.90 22q12.2
	3 240943 at			-3.91	3.82E-04	1.37E-01	-2.31	-7.81
	4 201551_s_at	LAMP1		-1.90	3.05E-05	9.31E-02	-1.91	-7.48 13q34
	5 242313 at			-2.52	2.64E-04	1.16E-01	-2.08	-7.42
	6 202648_at	RPS19		-4.11	2.87E-05	9.31E-02	-1.87	-7.36 19q13.2
	7 201005_at	CD9		-5.45	1.72E-04	1.16E-01	-1.98	-7.29 12p13.3
	8 206799_at	SCGB1D2		2.06	2.88E-06	3.08E-02	1.77	7.26 11q13
	9 218983_at	LOC51279		-2.86	3.52E-05	9.31E-02	-1.85	-7.24 12p13.31
	10 221942_s_at	GUCY1A3		-3.18	6.47E-05	9.44E-02	-1.86	-7.19 4q31.1-q31.2
	11 210425_x_at	GOLGIN-67		-2.52	1.22E-04	1.16E-01	-1.84	-6.98 15q11.2
	12 204341_at	TRIM16		-2.48	9.36E-04	1.71E-01	-2.12	-6.91 17p11.2
	13 201862_s_at	LRRFIP1		-1.88	5.60E-05	9.31E-02	-1.73	-6.81 2q37.3
	14 220974_x_at	BA108L7.2		-3.88	5.88E-05	9.31E-02	-1.70	-6.69 10q24.31
	15 45297_at	MGC45806		-4.32	1.15E-03	1.87E-01	-2.06	-6.67 1p35.2
	16 204073_s_at	C11orf9		-3.14	2.23E-04	1.16E-01	-1.72	-6.49 11q12-q13.1
	17 205774_at	F12		-2.71	4.49E-04	1.39E-01	-1.79	-6.48 5q33-qter
	18 200768_s_at	MAT2A		-1.85	1.67E-05	9.31E-02	-1.57	-6.44 2p11.2
	19 206574_s_at	PTP4A3		-7.94	1.51E-03	1.95E-01	-2.00	-6.40
	20 201613_s_at	RUVBL1		-2.69	2.15E-04	1.16E-01	-1.68	-6.39 3q21
	21 227227_at			-2.04	1.96E-05	9.31E-02	-1.56	-6.38
	22 217226_s_at	BA108L7.2		-3.12	5.75E-04	1.47E-01	-1.77	-6.34 10q24.31
	23 201552_at	LAMP1		-1.82	4.50E-05	9.31E-02	-1.57	-6.31 13q34
	24 202111_at	SLC4A2		-7.13	1.41E-03	1.94E-01	-1.89	-6.24 7q35-q36
	25 221005_s_at	PTDSS2		-1.94	2.01E-05	9.31E-02	-1.48	-6.12 11p15
	26 225180_at	FLJ00166		-2.24	6.09E-05	9.31E-02	-1.51	-6.09 3q27.2
	27 212608_s_at			-1.85	2.23E-05	9.31E-02	-1.48	-6.08
	28 223716_s_at	ZNF265		-1.90	1.50E-04	1.16E-01	-1.53	-6.00 1p31
	29 218518_at	C5orf5		-1.80	5.80E-05	9.31E-02	-1.48	-5.99 5q31

30 226959_at		-3.41	6.44E-04	1.49E-01	-1.64	-5.98
31 202344_at	HSF1	-1.65	2.65E-05	9.31E-02	-1.45	-5.96 8q24.3
32 222138_s_at	WDR13	-1.97	1.05E-03	1.82E-01	-1.69	-5.94 Xp11.23
33 230589_at		-2.50	4.72E-05	9.31E-02	-1.44	-5.90
34 237243_at		-3.09	4.37E-04	1.37E-01	-1.55	-5.86
35 202247_s_at	MTA1	-1.58	2.46E-04	1.16E-01	-1.50	-5.84 14q32.3
36 229700_at		-2.37	1.13E-03	1.87E-01	-1.65	-5.81
37 209695_at	PTP4A3	-2.46	1.75E-03	1.98E-01	-1.73	-5.81
38 208728 s_at	CDC42	-1.78	5.77E-05	9.31E-02	-1.41	-5.77 1p36.1
39 206148_at	IL3RA	-6.45	3.21E-03	2.28E-01	-1.93	-5.75 Xp22.3 or
_						Yp11.3
40 231896_s_at	DENR	-1.64	5.90E-05	9.31E-02	-1.40	-5.72 12q24.31
41 230434_at	MGC22679	-2.10	1.77E-04	1.16E-01	-1.44	-5.72 2q31.1
42 212176_at	DKFZp564B0769	-1.85	1.19E-04	1.16E-01	-1.42	-5.71 6q16.3
43 203085_s_at	TGFB1	-2.52	2.37E-04	1.16E-01	-1.45	-5.70 19q13.2
44 209742_s_at	MYL2	3.30	5.30E-05	9.31E-02	1.39	5.67 12q23-q24.3
45 204160_s_at	ENPP4	-2.45	3.00E-04	1.24E-01	-1.45	-5.65 6p12.3
46 219595_at	ZNF26	-1.46	1.16E-04	1.16E-01	-1.46	-5.63 12q24.33
47 242832_at	PER1	-2.70	7.16E-05	9.58E-02	-1.37	-5.59 17p13.1-
_						17p12
48 235780_at	PRKACB	-2.03	5.54E-05	9.31E-02	-1.36	-5.59 1p36.1
49 201260_s_at	SYPL	-1.57	1.54E-04	1.16E-01	-1.39	-5.56 7q22.1
50 213851_at		2.56	6.78E-05	9.46E-02	1.36	5.55

2.17 Status 1 versus Status 5

#	affy id	HUGO name	fc	p	l	q	stn	t	Map
	•								Location
1	213244_at	SCAMP-4		-2.80	1.26E-03	8.94E-01	-1.69		-5.69 19p13.3
2	2 203453_at	SCNN1A		4.02	1.28E-04	8.94E-01	1.45		5.59 12p13
3	3 201329_s_at	ETS2		-2.27	8.14E-05	8.94E-01	-1.32		-5.52 21q22.2
4	1 209742_s_at	MYL2		2.53	1.87E-04	8.94E-01	1.32		5.24 12q23-q24.3
4	5 241821_at			2.20	1.40E-04	8.94E-01	1.19		5.00
(5 241909_at			11.41	3.79E-04	8.94E-01	1.35		5.00
,	7 239567_at			3.46	1.72E-04	8.94E-01	1.16		4.89
8	3 234234_at			2.46	2.56E-04	8.94E-01	1.16		4.81
9	9 31846_at	ARHD		1.47	3.09E-04	8.94E-01	1.15		4.79 11q14.3
10	228992_at	EG1		-1.40	2.91E-04	8.94E-01	-1.14		-4.78 4p16
1	1 217575_s_at	SOS2		3.75	4.34E-04	8.94E-01	1.21		4.77 14q21
13	2 221201_s_at	ZNF155		-3.31	2.51E-03	8.94E-01	-1.29		-4.64 19q13.2- q13.32
1	3 204105_s_at	NRCAM		2.40	5.34E-04	8.94E-01	1.08	•	4.50 7q31.1-q31.2
1	4 227355_at			2.35	7.44E-04	8.94E-01	1.10)	4.50
1	5 208007_at			3.82	6.81E-04	8.94E-01	1.13	I	4.49
1	6 213778_x_at	FANCA		-1.60	4.35E-04	8.94E-0	-1.06	•	-4.49 16q24.3
1	7 210158_at	ERCC4		2.64	3.90E-04	8.94E-0	1.05	•	4.47 16p13.3- p13.11
1	8 222734_at	WARS2		-1.78	1.73E-03	8.94E-0	1 -1.15	5	-4.46 1p13.3-p13.1

19 231010_at	PRO0971	1.84	6.01E-04	8.94E-01	1.09	4.45 4q25
20 226415_at	KIAA1576	3.09	4.91E-04	8.94E-01	1.06	4.44 16q23.1
21 202646_s_at	D1S155E	-1.38	4.65E-04	8.94E-01	-1.05	-4.43 1p22
22 226585_at	NEIL2	-2.14	8.75E-04	8.94E-01	-1.08	-4.43
23 225389 at	BTBD6	1.55	4.98E-04	8.94E-01	1.05	4.41 14q32
24 208519_x_at	GNRH2	2.16	5.89E-04	8.94E-01	1.05	4.41 20p13
25 228950_s_at	FLJ23091	4.03	1.05E-03	8.94E-01	1.17	4.36 1p31.2
26 200606_at	DSP	2.23	7.22E-04	8.94E-01	1.05	4.36 6p24
27 219488_at	A4GALT	2.01	5.50E-04	8.94E-01	1.02	4.31 22q11.2- q13.2
28 238267_s_at		2.91	5.88E-04	8.94E-01	1.02	4.30
29 206159_at	GDF10	3.13	7.86E-04	8.94E-01	1.03	4.25 10q11.21
30 222178_s_at	CDC5L	3.40	7.79E-04	8.94E-01	1.02	4.24 6p21
31 243875_at		2.37	1.20E-03	8.94E-01	1.03	4.24
32 221339_at		2.02	3.46E-03	8.94E-01	1.13	4.20
33 213140_s_at	SS18L1	-1.52	1.11E - 03	8.94E-01	-1.00	-4.17 20q13.3
34 240720_at		2.43	2.43E-03	8.94E-01	1.06	4.16
35 205318_at	KIF5A	1.51	7.85E-04	8.94E-01	0.98	4.15 12q13
36 218965_s_at	FLJ22347	3.04	1.06E-03	8.94E-01	1.01	4.15 11q12.2
37 46256_at	SSB3	1.58	8.34E-04	8.94E-01	0.98	4.14 16p13.3
38 232170_at	S100A15	2.55	8.80E-04	8.94E-01	0.99	4.13
39 244692_at	FLJ39501	3.16	8.34E-04	8.94E-01	0.97	4.11 19p13.11
40 214424_s_at	ALDOB	2.44	8.57E-04	8.94E-01	0.97	4.11 9q21.3-q22.2
41 232025_at	PCANAP7	1.93	8.53E-04	8.94E-01	0.97	4.11 11q12.2
42 201524_x_at	UBE2N	-1.29	1.88E-03	8.94E-01	-1.01	-4.10 12q22
43 242656_at	GTF2H1	2.80	8.46E-04	8.94E-01	0.97	4.10 11p15.1-p14
44 243564_at		2.97	1.30E-03	8.94E-01	1.02	4.10
45 236353_at		4.18	8.83E-04	8.94E-01	0.97	4.09
46 228429_x_at	KIF9	-1.57	1.71E-03	8.94E-01	-1.01	-4.09 3p21.31
47 AFFX-r2-Ec-bio	oD-3_at - HG-U133B	1.40	8.76E-04	8.94E-01	0.96	4.08
48 230987_at		2.21	8.87E-04	8.94E-01	0.96	4.07
49 215044_s_at	STAM2	1.48	8.88E-04	8.94E-01	0.96	4.07 2q23.3
50 214823_at	ZNF204	2.37	1.35E-03	8.94E-01	1.01	4.07 6p21.3

2.18 Status 1 versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
	1 237243_at			-3.49	2.63E-07	5.39E-03	-0.6	57	-5.70
	2 208145_at	FLJ20802	•	-3.20	3.23E-07	5.39E-03	-0.6	57	-5.67 20p13
	3 211523_at	GNRHR		-3.13	2.67E-06	1.27E-02	-0.6	68	-5.45 4q21.2
	4 223346_at	VPS18		-1.79	2.18E-06	1.21E-02	-0.6	56	-5.39 15q14-q15
	5 205013_s_at	ADORA2A		-2.07	1.07E-06	1.19E-02	-0.6	53	-5.35 22q11.23
	6 218059_at	LOC51123		-1.47	1.99E-06	1.21E-02	-0.6	52	-5.24 8q22.3
	7 201460_at	MAPKAPK2		-1.51	7.91E-06	2.03E-02	-0.6	65	-5.19 1q32
	8 223441_at	SLC17A5		-2.08	2.07E-06	1.21E-02	-0.6	61	-5.17 6q14-q15
	9 204383 at	DGCR14		-1.50	1.73E-05	2.50E-02	-0.0	68	-5.17 22q11.21

10 217246 s at	EPAG	-2.88	4.89E-06	1.81E-02	-0.62	-5.14 X
10 217240_s_at 11 228812_at	LIAG	-1.96	1.11E-05	2.17E-02	-0.63	-5.06
11 228812_at 12 233888_s_at	SRGAP1	-2.79	3.37E-06	1.40E-02	-0.59	-5.05 12q14.1
12 233888_s_at 13 208072 s at	DGKD	-1.93	6.78E-06	1.88E-02	-0.60	-5.01 2q37.1
13 208072_s_at 14 213749 at	MASP1	-2.17	1.55E-05	2.40E-02	-0.62	-4.95 3q27-q28
14 213749_at 15 213961_s_at	TAF6L	-1.96	6.61E-06	1.88E-02	-0.58	-4.90 11q12.2
16 239925_at	TAT OD	-2.01	6.65E-06	1.88E-02	-0.57	-4.87
10 239923_at 17 236683 at		-1.76	2.82E-05	2.82E-02	-0.62	-4.85
	LIG4	-1.85	1.06E-05	2.17E-02	-0.58	-4.83 13q33-q34
18 206235_at	CXCL11	-2.99	1.24E-05	2.21E-02	-0.58	-4.80 4q21.2
19 211122_s_at	CACLII	-3.04	9.07E-06	2.16E-02	-0.57	-4.80
20 216982_x_at	SLA	-2.26	1.07E-05	2.17E-02	-0.56	-4.78 8q24
21 203761_at	BCE-1	-1.75	1.44E-05	2.40E-02	-0.57	-4.74 9q21.31
22 204872_at	DCL-1	-1.70	1.58E-05	2.40E-02	-0.57	-4.73
23 213033_s_at	FLJ21079	-1.63	2.25E-05	2.75E-02	-0.58	-4.72 6q13
24 219582_at	PRO1728	-1.97	1.26E-05	2.21E-02	-0.56	-4.72 10q21.1
25 220569_at	1101720	-1.75	2.87E-05	2.82E-02	-0.58	-4.69
26 231981_at 27 228087 at	LOC90693	-1.74	4.72E-05	3.30E-02	-0.59	-4.67 7p15.3
27 228087_at 28 244115 at	DRCTNNB1A	-2.25	2.07E-05	2.66E-02	-0.55	-4.64 7p15.3
28 244113_at 29 242541 at	ABCA9	-1.92	4.45E-05	3.30E-02	-0.58	-4.63 17q24.2
30 46323 at	SHAPY	-1.43	5.14E-05	3.30E-02	-0.59	-4.62 17q25.3
30 40325_at 31 226566 at	TRIM11	-1.63	1.94E-05	2.59E-02	-0.54	-4.61 1q42.13
32 212117_at	TC10	-1.52	2.96E-05	2.82E-02	-0.56	-4.60 2p21
32 212117_at 33 220363_s_at	ELMO2	-3.55	1.93E-05	2.59E-02	-0.54	-4.60 20q13
34 221697 at	EENTOL	-2.28	2.69E-05	2.80E-02	-0.55	-4.59
35 222205_x_at		-2.07	6.58E-05	3.30E-02	-0.59	-4.59
36 233000 x_at	C20orf143	-1.75	3.20E-05	2.88E-02	-0.55	-4.58 20q13.33
37 228363 at	OZOOTII 13	-1.63	5.53E-05	3.30E-02	-0.58	-4.57
37 228305_at 38 204495_s_at	DKFZP434H132	-1.82	5.21E-05	3.30E-02	-0.57	-4.57 15q22.33
39 216181 at		-1.55	6.63E-05	3.30E-02	-0.58	-4.55
40 221840_at	PTPRE	-1.94	5.16E-05	3.30E-02	-0.56	-4.54 10q26
41 222415_at	MLL3	-1.61	2.43E-05	2.75E-02	-0.53	-4.53 7q34-q36
42 218284 at	DKFZP586N0721	-1.89	2.55E-05	2.75E-02	-0.53	-4.52 15q22.2
42 210201_at	FLJ12078	-3.76	2.53E-05	2.75E-02	-0.53	-4.51 5q14.3
44 244549 at	2 2 3 3 3 3 3 3 3 3 3 3	-2.05	6.82E-05	3.30E-02	-0.57	-4.51
45 214266 s_at	ENIGMA	-2.57	2.51E-05	2.75E-02	-0.53	-4.51 5q35.3
46 215575 at		-2.79	3.73E-05	3.18E-02	-0.54	-4.50
47 228234 at		-2.17	4.64E-05	3.30E-02	-0.55	-4.49
48 201110 s at	THBS1	-6.24		2.88E-02	-0.54	-4.48 15q15
49 217191 x_at	-	-1.62		4.72E-02	-0.63	-4.48
50 218728 s at	HSPC163	-1.80		3.30E-02	-0.56	-4.47 1q42.12
JO 210/20_0_#C	-					

2.19 Status 2 versus Status 3

affy id HUGO name fc p q stn t Map Location

1 213048_s_at	SET	-1.52	6.56E-05	5.93E-01	-0.65	-4.44 9q34
2 201150_s_at	TIMP3	2.10	2.09E-04	5.93E-01	0.65	4.20 22q12.3
3 215139_at		2.10	2.60E-04	5.93E-01	0.65	4.16
4 212619_at	KIAA0286	1.54	2.98E-04	5.93E-01	0.63	4.09 12q13.13
5 208958_at	TXNDC4	1.97	4.76E-04	5.93E-01	0.66	4.03 9q22.33
6 239413_at		1.83	6.26E-04	5.93E-01	0.70	4.00
7 204413_at	TRAF2	2.25	4.83E-04	5.93E-01	0.64	3.99 9q34
8 215170_s_at	KIAA0912	2.20	6.46E-04	5.93E-01	0.66	3.94 15q15.2
9 228583 at		1.63	6.77E-04	5.93E-01	0.66	3.93
10 222702_x_at	CRIPT	1.51	6.66E-04	5.93E-01	0.63	3.88 2p21
11 213736_at	COX5B	-2.86	5.52E-04	5.93E-01	-0.57	-3.79 2cen-q13
12 226601 at		1.52	7.93E-04	5.93E-01	0.60	3.79
13 227942 s_at	CRIPT	1.45	1.25E-03	5.93E-01	0.61	3.66 2p21
14 235719 at		-1.88	6.61E-04	5.93E-01	-0.53	-3.66
15 215487_x_at		-2.08	7.76E-04	5.93E-01	-0.52	-3.60
16 219920 s at	GMPPB	1.49	1.07E-03	5.93E-01	0.54	3.57 3p21.31
17 207688_s_at	INHBC	-1.65	8.81E-04	5.93E-01	-0.52	-3.56 12q13.1
18 215106 at	FLJ20619	2.03	1.22E-03	5.93E-01	0.53	3.53 1p32.2
19 202028_s_at	RPL38	-1.72	1.20E-03	5.93E-01	-0.51	-3.48 17q23-q25
20 216450 x at	TRA1	-1.47	1.26E-03	5.93E-01	-0.50	-3.46 12q24.2-
-				~ 00T 04	0.60	q24.3
21 244324_at		2.32	2.41E-03	5.93E-01	0.60	3.44
22 219758_at	FLJ12571	1.74	1.56E-03	5.93E-01	0.51	3.43 7q34
23 232065_x_at	dJ383J4.3	1.80	2.71E-03	5.93E-01	0.62	3.42 1q23.3
24 235952_at		2.45	1.80E-03	5.93E-01	0.52	3.42
25 216180_s_at		-3.55	1.57E-03	5.93E-01	-0.51	-3.41
26 226089_at	MGC23920	1.48	2.29E-03	5.93E-01	0.56	3.41 3q13.33
27 235089_at	MGC15482	1.61	2.75E-03	5.93E-01	0.61	3.40 17q21.1
28 241522_at		1.65	1.52E-03	5.93E-01	0.49	3.38
29 235549_at	LOC255488	2.59	2.42E-03	5.93E-01	0.55	3.37 6p22.3
30 215450_at	SNRPE	-1.53	1.83E-03	5.93E-01	-0.49	-3.33 1q32
31 204329_s_at	ZNF202	2.10	2.74E-03	5.93E-01	0.54	3.33 11q23.3
32 234216_at		-1.44	1.75E-03	5.93E-01	-0.48	-3.32
33 244193_at	FLJ13236	1.43	2.58E-03	5.93E-01	0.52	3.31 12q13.12
34 237293_at		2.05	2.73E-03	5.93E-01	0.53	3.31
35 218009_s_at	PRC1	1.57	3.15E-03	5.93E-01	0.55	3.30 15q26.1
36 205631_at	KIAA0586	1.33	2.88E-03	5.93E-01	0.53	3.29 14q22.3
37 226544_x_at	MU	1.49	2.85E-03	5.93E-01	0.52	3.28 6p25.1-p24.3
38 237942_at	SNRK	-1.45	2.51E-03	5.93E-01	-0.50	-3.27 3p21.32
39 225888_at	FLJ13089	1.71	3.78E-03	5.93E-01	0.58	3.26 12q24.13
40 212005_at	DKFZP566C0424	-1.99	2.22E-03	5.93E-01	-0.47	-3.25 1p36.13
41 217213_at		2.04	3.58E-03	5.93E-01	0.55	3.25
42 202648_at	RPS19	-2.18	2.37E-03	5.93E-01	-0.47	-3.22 19q13.2
43 219036_at	BITE	-2.00	2.66E-03	5.93E-01	-0.48	-3.22 3q22-q23
44 238149_at		1.74	3.27E-03	5.93E-01	0.51	3.22
45 203174_s_at	ARFRP1	1.58	2.81E-03	5.93E-01	0.48	3.22 20q13.3
46 231027_at		1.61	2.55E-03	5.93E-01	0.47	3.21

47 219444 at	FLJ11362	1.50	3.56E-03	5.93E-01	0.51	3.20 Xq25-q26.1
48 212740 at	PIK3R4	1.49	3.69E-03	5.93E-01	0.51	3.18 3q22.1
49 236589 at		1.60	3.19E-03	5.93E-01	0.48	3.17
50 238737 at	FLJ32112	2.10	4.82E-03	5.93E-01	0.58	3.17 1p32.3

2.20 Status 2 versus Status 4

#	affy id	HUGO name	fc	p	q	str	n t	Map Location
	1 217526 at			-1.69	2.56E-05	6.08E-02	-1.79	-7.85
	2 201005 at	CD9		-5.57	2.79E-04	8.82E-02	-1.99	-7.69 12p13.3
	3 202648 at	RPS19		-3.77	2.71E-05	6.08E-02	-1.59	-7.16 19q13.2
	4 219833 s_at	FLJ10466		-1.94	2.89E-05	6.08E-02	-1.55	-7.01 6p12.1
	5 45297 at	MGC45806		-4.54	1.10E-03	1.48E-01	-1.93	-6.79 1p35.2
	6 203227 s at	SAS		-1.87	2.64E-05	6.08E-02	-1.44	-6.62 12q13.3
	7 231896 s at	DENR		-1.55	1.05E-04	6.71E-02	-1.50	-6.58 12q24.31
	8 213359_at			-1.57	1.92E-06	3.57E-02	-1.33	-6.49
	9 210425 x_at	GOLGIN-67		-2.41	9.57E-05	6.71E-02	-1.47	-6.49 15q11.2
	10 201280 s_at	DAB2		-2.42	6.86E-04	1.18E-01	-1.66	-6.46 5p13
	11 211578 s at	RPS6KB1		2.86	2.30E-06	3.57E-02	1.32	6.43 17q23.2
	12 210613 s_at	SYNGR1		3.04	1.09E-05	5.81E-02	1.35	6.42 22q13.1
	13 226959_at			-3.53	9.00E-04	1.37E-01	-1.68	-6.39
	14 221942 s_at	GUCY1A3		-2.80	5.36E-05	6.65E-02	-1.35	-6.20 4q31.1-q31.2
	15 212221 x at			-2.35	4.12E-04	1.01E-01	-1.46	-6.10
	16 36545 s_at	KIAA0542		-1.55	7.02E-06	5.81E-02	-1.22	-5.95 22q12.2
	17 210129 s_at	DKFZP434B103		-1.76	9.01E-05	6.71E-02	-1.30	-5.93 3p25.3
	18 204895_x_at	MUC4		4.15	1.13E-05	5.81E-02	1.28	5.92 3q29
	19 230589_at			-2.68	1.69E-05	5.81E-02	-1.23	-5.91
	20 227115_at			-1.83	4.50E-05	6.35E-02	-1.24	-5.84
	21 39248_at	AQP3		-3.61	1.82E-03	1.75E-01	-1.60	-5.84 9p13
	22 215946_x_at	LOC91316		2.88	1.67E-05	5.81E-02	1.27	5.78 22q11.21
	23 222078_at	HCN3		3.06	8.82E-06	5.81E-02	1.18	5.76 1q21.3
	24 218983_at	LOC51279		-2.06	1.87E-04	7.46E-02	-1.28	-5.75 12p13.31
	25 213317_at			-2.18	1.15E-04	6.71E-02	-1.22	-5.63
	26 238886_at			-2.42	2.48E-04	8.18E-02	-1.26	-5.62
	27 228476_at	KIAA1407		-2.69	6.16E-04	1.15E-01	-1.31	-5.56 3q13.2
	28 219251_s_at	FLJ10300		-2.19	1.45E-05	5.81E-02	-1.13	-5.54 7q36.3
	29 213785_at			-2.02	7.22E-04	1.22E-01	-1.32	-5.53
	30 222583_s_at	NUP50		2.69	2.59E-05	6.08E-02	1.14	5.52 22q13.31
	31 221509_at	DENR		-1.50	1.54E-04	7.06E-02	-1.19	-5.49 12q24.31
	32 213048_s_at	SET		-2.02	3.21E-03	1.97E-01	-1.58	-5.44 9q34
	33 220974_x_at	BA108L7.2		-2.32	4.64E-04	1.04E-01	-1.25	-5.44 10q24.31
	34 212608_s_at			-1.70	2.94E-05	6.08E-02	-1.11	-5.39
	35 202792_s_at	KIAA0685		-1.93	1.15E-04	6.71E-02	-1.15	-5.37 22q13.33
	36 207129_at	CA5B		-2.32	1.54E-03	1.69E-01	-1.36	-5.37 Xp21.1
	37 222138_s_at	WDR13		-1.86	1.12E-03	1.48E-01	-1.30	-5.35 Xp11.23

38 228331_at	SELH	-1.74	4.21E-05	6.35E-02	-1.10	-5.34
39 206574_s_at	PTP4A3	-3.83	2.85E-03	1.90E-01	-1.48	-5.34
40 200918_s_at	SRPR	1.48	4.04E-05	6.35E-02	1.10	5.32 11q24.3
41 235549_at	LOC255488	9.44	4.16E-05	6.35E-02	1.15	5.32 6p22.3
42 225180_at	FLJ00166	-1.87	2.01E-04	7.74E-02	-1.15	-5.29 3q27.2
43 210248_at	WNT7A	2.69	3.17E-05	6.15E-02	1.09	5.28 3p25
44 220341_s_at	LOC51149	-1.78	1.10E-04	6.71E-02	-1.11	-5.23 5q35.3
45 208978_at	CRIP2	-6.46	4.13E-03	2.06E-01	-1.56	-5.22 14q32.3
46 214675_at	KIAA0169	-2.03	8.18E-05	6.71E-02	-1.09	-5.21 9q34.13
47 224664_at	LOC119504	-1.79	2.06E-03	1.80E-01	-1.33	-5.18 10q22.1
48 202822_at	LPP	-1.66	4.75E-04	1.04E-01	-1.16	-5.16 3q27-q28
49 202371_at	FLJ21174	-1.60	3.73E-05	6.35E-02	-1.05	-5.14 Xq22.1
50 211727_s_at	COX11	-1.66	4.51E-04	1.04E-01	-1.14	-5.12 17q22

2.21 Status 2 versus Status 5

# affy id	HUGO name	fc	p	q	S	tn	t	Map Location
1 206204_at	GRB14		7.18	3.17E-06	9.71E-02		1.41	6.54 2q22-q24
2 214819_at	KIAA0522		3.91	5.10E-06	9.71E-02		1.18	5.91 Xp11.22
3 205318_at	KIF5A		1.55	2.23E-05	2.83E-01		1.10	5.44 12q13
4 205666_at	FMO1		3.55	1.19E-04	4.84E-01		1.05	5.06 1q23-q25
5 219736_at	TRIM36		9.02	8.29E-05	4.84E-01		1.05	4.97 5q22.2
6 208007_at			3.50	9.90E-05	4.84E-01		0.98	4.79
7 225410_at			1.50	1.27E-04	4.84E-01		0.97	4.71
8 203673_at	TG		2.42	9.94E-05	4.84E-01		0.94	4.70 8q24.2-q24.3
9 220542_s_at	PLUNC		2.11	1.05E-04	4.84E-01		0.94	4.68 20q11.2
10 211856_x_at	CD28		2.57	1.06E-04	4.84E-01		0.93	4.67 2q33
11 217329_x_at			1.75	6.89E-04	6.06E-01		1.02	4.65
12 215396_at	MASS1		3.75	4.09E-04	6.06E-01		0.98	4.64 5q13
13 233679_at			2.02	5.26E-04	6.06E-01		0.97	4.55
14 216651_s_at	GAD2		3.37	3.63E-04	6.06E-01		0.93	4.49 10p11.23
15 227514_at			1.50	2.55E-04	6.06E-01		0.92	4.44
16 209456_s_at	FBXW1B		1.94	7.22E-04	6.06E-01		0.95	4.43 5q35.1
17 216978_x_at			4.23	3.27E-04	6.06E-01		0.96	4.40
18 210158_at	ERCC4		2.80	2.21E-04	6.06E-01		0.88	4.38 16p13.3- p13.11
19 222765_x_at	C20orf6		1.91	2.37E-04	6.06E-01		0.87	4.35 20p12.1
20 217177_s_at			2.35	2.46E-04	6.06E-01		0.87	4.35
21 210721_s_at	PAK7		4.54	3.59E-04	6.06E-01		0.87	4.25 20p12
22 235549_at	LOC255488		4.25	3.29E-04	6.06E-01		0.85	4.24 6p22.3
23 208061_at	LOC51045		3.78	3.58E-04	6.06E-01		0.86	4.23
24 235187_s_at			3.04	3.79E-04	6.06E-01		0.86	4.22
25 235526_at			3.49	3.83E-04	6.06E-01		0.85	4.20
26 238269_at			2.06	1.63E-03	6.31E-01		0.93	4.19
27 226347_at			1.67	3.79E-04	6.06E-01		0.83	4.16
28 214711_at	15E1.2		2.23	6.52E-04	6.06E-01		0.85	4.16 12q24.31

29 226585_at	NEIL2	-1.89	1.77E-03	6.31E-01	-0.92	-4.15
30 228810_at	FLJ40432	1.59	4.10E-04	6.06E-01	0.83	4.14 2q34
31 239818_x_at		1.84	5.90E-04	6.06E-01	0.84	4.12
32 230982_at		3.52	4.18E-04	6.06E-01	0.82	4.12
33 220405_at	SNTG1	2.54	5.20E-04	6.06E-01	0.83	4.10 8q11-q12
34 212763_at	KIAA1078	1.86	7.65E-04	6.06E-01	0.84	4.10 1q31.3
35 211466_at	NFIB	5.35	6.14E-04	6.06E-01	0.86	4.08 9p24.1
36 206361_at	GPR44	2.15	1.11E-03	6.06E-01	0.85	4.05 11q12-q13.3
37 220776_at	KCNJ14	2.40	2.53E-03	6.40E-01	0.92	4.05 19q13
38 220011_at	MGC2603	1.39	9.77E-04	6.06E-01	0.83	4.03 1p35.3
39 224548_at	HES7	2.18	8.08E-04	6.06E-01	0.82	4.02 17p13.1
40 223648_s_at	FGFRL1	3.00	5.50E-04	6.06E-01	0.80	4.01 4p16
41 213306_at	MPDZ	2.64	5.86E-04	6.06E-01	0.81	4.01 9p24-p22
42 228583_at		1.82	6.54E-04	6.06E-01	0.80	3.99
43 220833_at		2.63	7.16E-04	6.06E-01	0.81	3.99
44 209703_x_at	DKFZP586A0522	1.93	5.81E-04	6.06E-01	0.80	3.99 12q13.12
45 204337_at		2.37	6.75E-04	6.06E-01	0.79	3.93
46 215028_at	SEMA6A	3.58	7.15E-04	6.06E-01	0.79	3.92 5q23.1
47 211039_at	CHRNA1	2.55	8.87E-04	6.06E-01	0.79	3.92 2q24-q32
48 214668_at	C13orf1	2.88	8.41E-04	6.06E-01	0.81	3.92 13q14
49 206893_at	SALL1	3.75	9.27E-04	6.06E-01	0.79	3.91 16q12.1
50 209373_at	BENE	2.93	7.90E-04	6.06E-01	0.79	3.91 2q13

2.22 Status 2 versus normal

#	affy id	HUGO name	fc	p		q		stn	t	Map Location
1	227935_s_at	MGC16202	-1.71		5.98E-07		2.21E-02	-0.66		-5.64 10q23.32
2	226196_s_at	MGC16028	2.29		1.00E-05		7.43E-02	0.74		5.42 14q24.2
3	204120_s_at	ADK	1.78		2.96E-05		9.11E-02	0.75		5.16 10cen-q24
4	200014_s_at - HG-U133B	HNRPC	1.30)	2.33E-05		8.61E-02	0.66		5.01 14q11.1
5	218409_s_at	DNAJC1	1.65		2.88E-05		9.11E-02	0.64		4.91 10p12.31
6	205372_at	PLAG1	-3.49		6.16E-06		7.43E-02	-0.55		-4.87 8q12
7	220296_at	FLJ11715	-1.90	ı	9.63E-06		7.43E-02	-0.54		-4.79 5q33.2
8	200021_at - HG- U133B	CFL1	-1.16	l	1.37E-05		7.43E-02	-0.55		-4.76 11q13
9	229963_at		-4.84		1.06E-05		7.43E-02	-0.53		-4.73
10	230341_x_at	ADAMTS10	-1.74	•	1.41E-05		7.43E-02	-0.52		-4.64 19p13.2
11	203050_at	TP53BP1	1.64		1.29E-04		1.71E-01	0.70		4.62 15q15-q21
12	218643_s_at	CRIPT	1.82	ı	9.19E-05		1.41E-01	0.63		4.60 2p21
13	212151_at		-2.68		1.84E-05		8.49E-02	-0.52		-4.59
14	202972_s_at	FAM13A1	-1.40)	2.23E-05		8.61E-02	-0.51		-4.53 4q22.1
15	208426_x_at	KIR2DL4	-1.43		3.48E-05		9.18E-02	-0.52		-4.50 19q13.4
16	214462_at	SOCS4	-1.57	•	5.36E-05		1.11E-01	-0.54		-4.47 18q22.2
17	224965_at	GNG2	-1.85		3.43E-05		9.18E-02	-0.50		-4.44 14q21
18	209014_at	MAGED1	1.80)	2.50E-04		1.77E-01	0.71		4.41 Xp11.23

19 204044_at	QPRT	2.94	2.93E-04	1.89E-01	0.76	4.40 16p12.1
20 214290_s_at	HIST2H2AA	1.59	8.58E-05	1.38E-01	0.54	4.39 1q21.2
21 235463_s_at	LOC253782	1.61	1.76E-04	1.74E-01	0.61	4.39 2q31.1
22 232341_x_at	HABP4	-1.52	4.25E-05	9.80E-02	-0.50	-4.37 9q22.3-q31
23 204141_at	TUBB	-2.82	4.24E-05	9.80E-02	-0.49	-4.35 6p21.3
24 218829_s_at	KIAA1416	-1.91	5.41E-05	1.11E-01	-0.50	-4.33 8q12.1
25 202501_at	MAPRE2	1.57	1.94E-04	1.74E-01	0.59	4.32 18q12.1
26 200029_at - HG- U133B	RPL19	-1.13	7.79E-05	1.31E-01	-0.50	-4.27 17q11.2-q12
27 204197_s_at	RUNX3	-1.62	6.30E-05	1.22E-01	-0.48	-4.27 1p36
28 236248_x_at		-2.10	6.95E-05	1.28E-01	-0.48	-4.25
29 201279_s_at	DAB2	1.80	1.71E-04	1.74E-01	0.53	4.21 5p13
30 200807_s_at	HSPD1	1.39	2.13E-04	1.74E-01	0.55	4.20 2q33.1
31 205070_at	ING3	-1.37	1.02E-04	1.50E-01	-0.49	-4.20 7q31
32 228003_at		-1.55	7.67E-05	1.31E-01	-0.47	-4.19
33 203162_s_at	KATNB1	1.62	3.27E-04	1.89E-01	0.60	4.18 16q12.2
34 205215_at	RNF2	1.51	1.57E-04	1.74E-01	0.51	4.17 1q25.2
35 228011_at	LOC137392	3.49	5.24E-04	1.90E-01	0.72	4.15 8q21.3
36 229971_at	GPR114	1.96	2.92E-04	1.89E-01	0.56	4.13 16q12.2
37 203830_at	NJMU-R1	1.75	3.73E-04	1.89E-01	0.58	4.10 17q11.2
38 213804_at	INPP5B	1.43	2.38E-04	1.77E-01	0.52	4.10 lp34
39 227860_at	CPXM	2.43	5.11E-04	1.90E-01	0.63	4.08 20p12.3-p13
40 222451_s_at	ZDHHC9	1.95	3.72E-04	1.89E-01	0.56	4.08 9
41 229072_at		-2.52	1.10E-04	1.56E-01	-0.46	-4.08
42 224617_at	ROD1	1.35	3.31E-04	1.89E-01	0.54	4.07 9q32
43 235346_at	MGC51029	1.40	2.22E-04	1.74E-01	0.50	4.06 Xp11.3
44 235556_at		-1.45	1.48E-04	1.74E-01	-0.46	-4.05
45 210479_s_at	RORA	-2.18	1.30E-04	1.71E-01	-0.45	-4.03 15q21-q22
46 218395_at	FLJ13433	1.60	4.50E-04	1.90E-01	0.56	4.01 12q23.2
47 211296_x_at	UBC	-1.13	1.63E-04	1.74E-01	-0.46	-4.01 12q24.3
48 202862_at	FAH	1.95	6.40E-04	1.91E-01	0.62	3.99 15q23-q25
49 214697_s_at	ROD1	1.54	4.84E-04	1.90E-01	0.56	3.99 9q32
50 224618_at	ROD1	1.58	4.28E-04	1.90E-01	0.54	3.99 9q32

2.23 Status 3 versus Status 4

#	affy id	HUGO name	fc	p	Ç	l	stn	t	Map Location
	1 36545 s_at	KIAA0542	-1.5	88	7.51E-07	4.75E-03	-1.49	•	-8.09 22q12.2
	2 222753 s_at	FLJ22649	1.9	96	4.09E-08	1.51E-03	1.23	3	7.17 4q34.2
	3 212608 s at		-1.6	50	4.09E-05	3.52E-02	-1.30	6	-6.91
	4 221387 at	OT7T022	2.3	38	9.83E-08	1.82E-03	1.13	8	6.89 10q21-q22
	5 239652_at		2.6	67	2.51E-07	2.32E-03	1.1	7	6.76
	6 227227 at		-1.8	84	2.44E-05	3.20E-02	-1.2	7	-6.69
	7 216117_at		2.9	99	2.29E-07	2.32E-03	1.1	6	6.63
	8 238109_at		-1.9	91	7.71E-07	4.75E-03	-1.1	0	-6.35
	9 45297_at	MGC45806	-3.	80	1.08E-03	1.25E-01	-1.5	0	-6.24 1p35.2

10 219251_s_at	FLJ10300	-1.89	2.92E-06	1.08E-02	-1.10	-6.23 7q36.3
11 228331_at	SELH	-1.79	1.14E-05	2.18E-02	-1.12	-6.18
12 244712_at		-2.45	2.35E-04	6.63E-02	-1.26	-6.14
13 225180_at	FLJ00166	-1.89	2.74E-04	7.14E-02	-1.25	-6.08 3q27.2
14 219595_at	ZNF26	-1.33	1.16E-06	6.15E-03	-1.04	-6.01 12q24.33
15 229923_at		-1.52	3.25E-04	7.56E-02	-1.20	-5.86
16 238346_s_at	NCOA6IP	1.58	1.92E-06	8.47E-03	1.00	5.83 8q11
17 230591_at		3.74	2.06E-06	8.47E-03	1.00	5.81
18 206607_at	CBL	1.98	8.65E-06	1.98E-02	1.03	5.80 11q23.3
19 217526_at		-1.48	8.16E-05	4.84E-02	-1.08	-5.73
20 220341_s_at	LOC51149	-1.89	3.87E-05	3.49E-02	-1.05	-5.72 5q35.3
21 220390_at	FLJ23598	-1.65	1.44E-04	5.86E-02	-1.09	-5.67 11p11.12
22 213851_at		2.38	3.81E-06	1.19E-02	0.97	5.66
23 221686_s_at	RECQL5	-1.76	1.15E-04	5.33E-02	-1.08	-5.65 17q25.2-
24.207707	CEC12I 1	1.60	2 200 06	2 21E 02	1.02	q25.3
24 207707_s_at	SEC13L1	1.50	3.38E-05	3.21E-02	1.02	5.62 3p25-p24
25 219833_s_at	FLJ10466	-1.67	1.08E-04	5.32E-02	-1.06	-5.61 6p12.1
26 232901_at	LOC57038	3.15	3.86E-06	1.19E-02	0.96	5.58 6q16.1
27 201280_s_at	DAB2	-2.05	1.22E-03	1.31E-01	-1.25	-5.55 5p13
28 221942_s_at	GUCY1A3	-2.43	9.17E-05	5.14E-02	-1.04	-5.55 4q31.1-q31.2
29 226959_at		-2.72	1.42E-03	1.39E-01	-1.26	-5.53 5.51
30 243886_at		-2.01	6.14E-05	4.37E-02	-1.01	-5.51
31 242491_at	SMA5	-1.61	4.01E-04	8.47E-02	-1.11	-5.50 5q13
32 230589_at		-2.10	6.38E-05	4.38E-02	-1.00	-5.46
33 228817_at		-1.38	9.10E-06	1.98E-02	-0.94	-5.44
34 217323_at	HLA-DRB6	3.18	2.72E-05	3.20E-02	0.96	5.40 6p21.3
35 238106_at		2.77	7.09E-06	1.98E-02	0.92	5.37
36 231896_s_at	DENR	-1.42	3.38E-04	7.56E-02	-1.05	-5.33 12q24.31
37 202885_s_at	PPP2R1B	3.36	8.75E-06	1.98E-02	0.91	5.31 11q23
38 212221_x_at		-1.86	2.38E-03	1.73E-01	-1.28	-5.30
39 200084_at - HG- U133B	SMAP	-1.39	1.95E-04	6.20E-02	-1.01	-5.29 11p15.1
40 222244_s_at	FLJ20618	-1.36	1.00E-04	5.20E-02	-0.97	-5.28 22q12.2
41 204939_s_at	PLN	3.40	8.75E-06	1.98E-02	0.91	5.28 6q22.1
42 217346_at		1.68	1.07E-04	5.32E-02	0.98	5.28
43 236695_at		2.88	9.95E-06	2.05E-02	0.90	5.27
44 235195_at		-1.78	9.10E-04	1.13E-01	-1.11	-5.27
45 219964_at	ST7L	-1.78	2.71E-05	3.20E-02	-0.92	-5.24 lp13.1
46 238588_at		-1.77	1.76E-04	6.09E-02	-0.98	-5.23
47 223716_s_at	ZNF265	-1.64	6.12E-04	1.03E-01	-1.06	-5.23 1p31
48 201005_at	CD9	-2.62	6.10E-04	1.03E-01	-1.06	-5.22 12p13.3
49 220530_at		4.48	1.18E-05	2.18E-02	0.90	5.21
50 217239_x_at		5.80	1.53E-05	2.65E-02	0.94	5.21

2.24 Status 3 versus Status 5

affy id HUGO name fc p q stn t Map

						Location
1 243322 at		4.13	6.00E-07	2.19E-02	1.08	6.32
2 222461_s_at	HERC2	2.96	3.60E-06	2.31E-02	1.03	5.96 15q13
3 238067_at	FLJ20298	16.08	1.93E-06	2.19E-02	1.06	5.95 Xq22.2
4 215732_s_at	DTX2	2.18	1.18E-05	4.81E-02	1.04	5.87 7q11.23
5 206294_at	HSD3B2	3.33	1.85E-06	2.19E-02	0.98	5.78 lp13.1
6 215323_at		2.64	1.95E-06	2.19E-02	0.97	5.76
7 208801_at	SRP72	-1.16	2.71E-06	2.31E-02	-0.96	-5.65 4q11
8 230982_at		3.38	2.27E-05	5.89E-02	1.01	5.63
9 244854_at		3.35	3.70E-06	2.31E-02	0.94	5.57
10 244858_at		3.24	4.52E-06	2.31E-02	0.94	5.52
11 240691_at		4.46	4.62E-06	2.31E-02	0.94	5.50
12 231010_at	PRO0971	1.64	7.35E-06	3.30E-02	0.94	5.49 4q25
13 218489_s_at	ALAD	-2.71	2.03E-04	1.55E-01	-1.07	-5.46 9q34
14 206936_x_at	NDUFC2	1.55	1.60E-05	5.59E-02	0.92	5.34 11q13.3
15 207834_at	FBLN1	2.65	1.62E-05	5.59E-02	0.89	5.21 22q13.31
16 229087_s_at	FLJ14775	2.52	7.87E-05	1.18E-01	0.93	5.17 17q25.1
17 219736_at	TRIM36	6.95	1.84E-05	5.89E-02	0.87	5.05 5q22.2
18 233395_at		1.46	2.46E-05	5.89E-02	0.86	5.03
19 218121_at	HMOX2	1.76	1.87E-04	1.55E-01	0.93	5.01 16p13.3
20 244692_at	FLJ39501	3.69	2.30E-05	5.89E-02	0.85	5.00 19p13.11
21 203453_at	SCNN1A	2.77	2.09E-05	5.89E-02	0.85	4.99 12p13
22 214668_at	C13orf1	2.41	2.49E-05	5.89E-02	0.83	4.90 13q14
23 230987_at		2.09	1.88E-04	1.55E-01	0.89	4.88
24 239849_at		3.52	5.30E-05	9.52E-02	0.84	4.86
25 206159_at	GDF10	2.65	4.44E-05	8.46E-02	0.83	4.86 10q11.21
26 214408_s_at	RFPL3S	1.83	2.96E-04	1.85E-01	0.91	4.85 22q12.3
27 243155_at		3.36	3.43E-05	7.55E-02	0.82	4.80
28 231073_at	~.~~	2.35	3.53E-05	7.55E-02	0.81	4.78
29 216651_s_at	GAD2	3.27	3.78E-04	2.17E-01	0.90	4.78 10p11.23
30 215270_at	LFNG	3.27	4.17E-05	8.46E-02	0.81	4.76 7p22
31 235187_s_at	TT 100001	2.74	4.52E-05	8.46E-02	0.79	4.70 4.65 1p31.2
32 228950_s_at	FLJ23091	3.13	6.25E-05	1.04E-01 1.04E-01	0.81 0.80	4.63 1951.2 4.63 19p13.3
33 214893_x_at	HCN2	2.86	6.50E-05 5.54E-05	9.57E-02	0.80	4.63 19p13.3
34 211132_at	FLJ21919	2.49 3.33	1.05E-04	1.38E-01	0.78	4.59
35 215802_at	זומת	1.57	1.03E-04 1.97E-04	1.55E-01	0.75	4.58 4q25
36 208314_at	RRH	3.02	7.72E-05	1.18E-01	0.80	4.58 2q36
37 238933_at	IRS1 RABL4	2.14	1.94E-04	1.55E-01	0.81	4.56 22q13.1
38 243812_at	KADL4	2.14	2.31E-04	1.62E-01	0.81	4.53
39 230717_at		2.93	8.25E-04	2.76E-01	0.88	4.52
40 241489_at		1.91	2.17E-04	1.60E-01	0.80	4.52
41 243839_s_at	OR5V1	2.27	8.98E-05	1.30E-01	0.76	4.48 6p21.32
42 234840_s_at	SEMA6A	2.27	1.61E-04	1.50E-01	0.77	4.45 5q23.1
43 215028_at	SEMMON	2.94	9.50E-05		0.75	4.44
44 236870_at	BENE	3.04	1.83E-04	1.55E-01	0.73	4.43 2q13
45 209373_at	DERI	2.66	1.05E-04	1.38E-01	0.75	4.42
46 204337_at		2.00	1.050-04	1.5015-01	0.15	1.12

47 243585 at		2.13	1.24E-04	1.39E-01	0.75	4.42
48 207952 at	IL5	3.08	1.07E-04	1.38E-01	0.74	4.40 5q31.1
49 219793 at	SNX16	1.65	7.25E-04	2.63E-01	0.83	4.40 8q21.12
50 214823 at	ZNF204	1.84	1.27E-04	1.39E-01	0.75	4.39 6p21.3

2.25 Status 3 versus normal

#	affy id	HUGO name	fc	p	q	stı	n t	Map Location
	1 214698_at	ROD1		1.95	8.94E-09	1.91E-04	0.84	7.08 9q32
	2 214697_s_at	ROD1		1.66	2.12E-07	3.49E-04	0.70	6.04 9q32
	3 203124_s_at	SLC11A2		-2.27	3.71E-08	2.44E-04	-0.64	-6.04 12q13
	4 234863_x_at	FBXO5		-2.17	4.37E-08	2.44E-04	-0.63	-6.00 6q25-q26
	5 217683_at			-3.37	4.55E-08	2.44E-04	-0.63	-5.99
	6 209458_x_at	HBA1		-1.80	1.03E-07	3.14E-04	-0.64	-5.90 16p13.3
	7 211745_x_at	HBA2		-1.75	9.82E-08	3.14E-04	-0.63	-5.89 16p13.3
	8 237336_at	ADD2		-2.43	7.73E-08	3.14E-04	-0.62	-5.87 2p14-p13
	9 211396_at	FCGR2B		-3.32	1.52E-07	3.46E-04	-0.66	-5.86 1q23
	10 229610_at	FLJ40629		-2.15	1.24E-07	3.33E-04	-0.61	-5.78 2q13
	11 211699_x_at	HBA1		-1.82	1.62E-07	3.46E-04	-0.61	-5.75 16p13.3
	12 56748_at	TRIM10		-1.90	1.78E-07	3.47E-04	-0.61	-5.71 6p21.3
	13 203891_s_at	DAPK3		1.75	4.53E-07	4.41E-04	0.64	5.69 19p13.3
	14 218726_at	DKFZp762E1312		-2.59	2.64E-07	3.62E-04	-0.61	-5.66 2q37.1
	15 206834_at	HBD		-2.44	1.95E-07	3.49E-04	-0.60	-5.65 11p15.5
	16 203581_at	RAB4A		1.57	1.24E-06	7.20E-04	0.68	5.63 1q42-q43
	17 221509_at	DENR		1.51	1.21E-06	7.20E-04	0.67	5.63 12q24.31
	18 209301_at	CA2		-3.06	2.94E-07	3.64E-04	-0.60	-5.61 8q22
	19 203214_x_at	CDC2		-2.11	3.06E-07	3.64E-04	-0.60	-5.59 10q21.1
	20 206574_s_at	PTP4A3		4.97	4.56E-06	1.11E-03	0.84	5.59
	21 227309_at			-2.04	2.70E-07	3.62E-04	-0.59	-5.59
	22 204018_x_at	HBA1		-1.70	3.80E-07	4.07E-04	-0.60	-5.59 16p13.3
	23 226944_at	HTRA3		-2.04	2.66E-07	3.62E-04	-0.59	-5.58 4p16.1
	24 213800_at	HF1		4.91	4.54E-06	1.11E-03	0.81	5.56 1q32
	25 202043_s_at	SMS		1.55	1.39E-06	7.27E-04	0.66	5.56 Xp22.1
	26 231274_s_at	MSCP		-2.57	3.57E-07	4.03E-04	-0.60	-5.56 8p21.2
	27 202701_at	BMP1		1.61	1.06E-06	7.09E-04	0.64	5.55 8p21
	28 239327_at			-4.20	5.37E-07	5.00E-04	-0.61	-5.52
	29 207252_at	INE1		-2.14	4.15E-07	4.23E-04	-0.58	-5.48 Xp11.4- p11.3
	30 74694_s_at	FRA		1.57	2.49E-06	8.90E-04	0.65	5.44 16p12.1
	31 205592_at	SLC4A1		-5.93	7.78E-07	6.44E-04	-0.60	-5.43 17q21-q22
	32 214414_x_at	HBA1		-1.50	8.84E-07	7.01E-04	-0.59	-5.40 16p13.3
	33 209392_at	ENPP2		4.70	8.31E-06	1.37E-03	0.80	5.37 8q24.1
	34 217010_s_at	CDC25C		-1.99	7.81E-07	6.44E-04	-0.57	-5.37 5q31
	35 208416_s_at	SPTB		-7.29	1.08E-06	7.09E-04	-0.60	-5.36 14q23-q24.2
	36 203123_s_at	SLC11A2		-1.59	7.06E-07	6.30E-04	-0.56	-5.34 12q13
	37 217232_x_at	HBB		-1.59	1.53E-06	7.79E-04	-0.59	-5.33 11p15.5

38 224587 at	PC4	1.51	3.07E-06	9.54E-04	0.62	5.31 5p13.3
39 204419 x at	HBG2	-2.94	9.58E-07	7.09E-04	-0.56	-5.27 11p15.5
40 210559 s at	CDC2	-2.23	1.12E-06	7.09E-04	-0.56	-5.27 10q21.1
41 210384 at	HRMT1L1	-2.28	1.01E-06	7.09E-04	-0.55	-5.26 21q22.3
42 209116 x at	HBB	-1.63	2.02E-06	8.53E-04	-0.58	-5.26 11p15.5
43 213515 x at	HBG1	-2.82	1.03E-06	7.09E-04	-0.55	-5.25 11p15.5
44 220886 at	GABRQ	-1.48	1.17E-06	7.17E-04	-0.55	-5.24 Xq28
45 205678 at	AP3B2	-1.72	1.12E-06	7.09E-04	-0.55	-5.23 15q
46 218188 s at	TIMM13	1.81	8.01E-06	1.37E-03	0.67	5.21 19p13.3
47 211819_s_at	SORBS1	-1.69	1.34E-06	7.23E-04	-0.55	-5.20 10q23.3- q24.1
48 215150 at	PRO0907	-1.67	1.32E-06	7.23E-04	-0.55	-5.19 1q32.1
49 234742 at	SIRPB2	-2.20	1.35E-06	7.23E-04	-0.55	-5.19 20p13
50 203897 at	LOC57149	2.01	1.17E-05	1.73E-03	0.72	5.18 16p11.2

2.26 Status 4 versus Status 5

#	affy id	HUGO name	fc p	q	st	tn t	Map Location
	1 206936_x_at	NDUFC2	1.92	3.20E-05	8.13E-01	2.70	8.76 11q13.3
	2 201005 at	CD9	8.14	1.94E-04	8.27E-01	2.62	8.11 12p13.3
	3 223848 at		3.11	5.45E-05	8.13E-01	2.47	7.98
	4 218489 s_at	ALAD	-4.76	1.18E-04	8.27E-01	-2.37	-7.55 9q34
	5 203950 s at	CLCN6	1.88	6.16E-05	8.13E-01	2.19	7.21 1p36
	6 243866 x at		3.19	1.09E-04	8.27E-01	2.13	6.99
	7 205081_at	CRIP1	3.05	1.30E-04	8.27E-01	1.99	6.56 7q11.23
	8 39248 at	AQP3	4.84	1.08E-03	8.27E-01	2.09	6.30 9p13
	9 208978 at	CRIP2	17.82	3.61E-03	8.27E-01	2.48	6.04 14q32.3
	10 224619_at	LOC113201	2.30	6.24E-04	8.27E-01	1.86	5.94 15q14
	11 210757 x at	DAB2	2.40	5.46E-04	8.27E-01	1.83	5.88 5p13
	12 45297_at	MGC45806	4.48	5.02E-04	8.27E-01	1.80	5.84 1p35.2
	13 206574_s_at	PTP4A3	5.86	1.30E-03	8.27E-01	1.86	5.73
	14 230601_s_at	MGC16309	1.74	3.11E-04	8.27E-01	1.73	5.72 17q21.32
	15 228817_at		1.57	8.27E-04	8.27E-01	1.80	5.67
	16 231100_at	RRAD	-2.43	4.09E-04	8.27E-01	-1.71	-5.62 16q22
	17 230434_at	MGC22679	1.83	8.84E-04	8.27E-01	1.75	5.58 2q31.1
	18 201494_at	PRCP	1.63	4.90E-04	8.27E-01	1.69	5.56 11q14
	19 237240_at		1.74	6.01E-04	8.27E-01	1.71	5.54
	20 204073_s_at	C11orf9	3.07	4.04E-04	8.27E-01	1.66	5.50 11q12-q13.1
	21 202111_at	SLC4A2	4.55	1.84E-03	8.27E-01	1.79	5.47 7q35-q36
	22 209373_at	BENE	4.40	1.58E-03	8.27E-01	1.75	5.44 2q13
	23 208120_x_at		1.68	2.88E-03	8.27E-01	1.83	5.38
	24 206204_at	GRB14	6.16	5.28E-03	8.27E-01	2.11	5.36 2q22-q24
	25 211856_x_at	CD28	3.41	2.71E-03	8.27E-01	1.80	5.35 2q33
	26 202944_at	NAGA	2.06	1.53E-03	8.27E-01	1.70	5.33 22q13-qter
	27 217526_at		1.58	5.18E-04	8.27E-01	1.61	5.32
	28 240321_at		2.73	2.51E-03	8.27E-01	1.85	5.28

29 204446_s_at	ALOX5	3.79	1.12E-03	8.27E-01	1.64	5.27 10q11.2
30 213317_at		2.31	5.40E-04	8.27E-01	1.58	5.24
31 210123_s_at	CHRNA7	1.98	9.00E-04	8.27E-01	1.60	5.20 15q14
32 223637 s at	DKFZP566M1046	1.44	3.18E-03	8.27E-01	1.72	5.13 11p15.4
33 221659 s_at	LOC93408	-1.75	3.27E-03	8.27E-01	-1.80	-5.06 7q22.1
34 227032 at	FLJ30634	2.28	8.60E-04	8.27E-01	1.54	5.05 1q32.1
35 212921 at	HSKM-B	1.69	8.14E-04	8.27E-01	1.54	5.05 1q32.3
36 222138 s at	WDR13	1.99	8.81E-04	8.27E-01	1.51	4.99 Xp11.23
37 222976 s at	TPM3	1.22	1.03E-03	8.27E-01	1.52	4.97 1q21.2
38 235087_at	UNKL	-6.35	3.70E-03	8.27E-01	-1.78	-4.95 16p13.3
39 209561_at	THBS3	1.93	2.93E-03	8.27E-01	1.61	4.93 1q21
40 201280 s at	DAB2	2.49	8.15E-04	8.27E-01	1.49	4.93 5p13
41 205160 at	PEX11A	1.96	1.08E-03	8.27E-01	1.50	4.93 15q25.3
42 200811 at	CIRBP	1.49	8.54E-04	8.27E-01	1.48	4.90 19p13.3
43 209695 at	PTP4A3	2.45	1.19E-03	8.27E-01	1.49	4.88
44 220974 x at	BA108L7.2	2.36	9.31E-04	8.27E-01	1.47	4.88 10q24.31
45 201430 s at	DPYSL3	3.30	3.56E-03	8.27E-01	1.61	4.88 5q32
46 229458 s at	GALK1	2.23	3.31E-03	8.27E-01	1.59	4.85 17q24
47 211289 x_at	CDC2L2	1.77	1.42E-03	8.27E-01	1.48	4.82 1p36.3
48 238382 x at		1.75	1.10E-03	8.27E-01	1.46	4.81
49 200862 at	DHCR24	3.77	7.22E-03	8.27E-01	1.81	4.80 1p33-p31.1
50 222249 at		3.15	2.17E-03	8.27E-01	1.51	4.80
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2.27 Status 4 versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map
	1 000071 -4	ET 10117 <i>4</i>		2.24	1.23E-08	3.35E-06	1	88	Location 12.92 Xq22.1
	1 202371_at	FLJ21174				8.15E-05		04	12.64 7q36.3
	2 219251_s_at	FLJ10300		3.11	1.11E-06				-
	3 201242_s_at	ATP1B1		2.84	2.98E-09	1.44E-06	1.	6 8	11.97 1q22-q25
	4 201022_s_at	DSTN		1.85	1.15E-07	1.66E-05	1.	76	11.81 20p11.23
	5 201536_at	DUSP3		1.87	1.84E-15	4.61E-11	1.	36	10.96 17q21
	6 220761 s_at	JIK		1.78	4.99E-11	1.13E-07	1.	42	10.76 12q
	7 222753 s at	FLJ22649		-2.14	2.51E-13	2.09E-09	-1.	33	-10.51 4q34.2
	8 203227 s at	SAS		2.54	2.50E-05	7.09E-04	1.	.82	10.33 12q13.3
	9 221005 s at	PTDSS2		2.29	6.36E-07	5.49E-05	1.	.51	10.10 11p15
	10 231896 s at	DENR		1.94	5.41E-05	1.23E-03	1.	.84	9.96 12q24.31
	11 221509 at	DENR		1.98	6.13E-05	1.35E-03	1	.86	9.95 12q24.31
	12 221942_s_at	GUCY1A3		5.10	1.85E-04	2.98E-03	2	.15	9.93 4q31.1-q31.2
	13 238109 at			2.67	3.10E-10	4.08E-07	1	.26	9.64
	14 216117_at			-3.38	4.80E-14	6.00E-10	-1	.18	-9.62
	15 210425 x at	GOLGIN-67		3.51	2.06E-04	3.24E-03	1	.97	9.39 15q11.2
	16 212608 s at			1.83	4.51E-05	1.08E-03	1	.64	9.34
	17 36545 s at	KIAA0542		1.74	4.97E-08	9.93E-06	5 1	.28	9.24 22q12.2
	18 204756_at	MAP2K5		1.87	3.62E-06	1.88E-04	1	.40	9.14 15q22.2
	19 219833_s_at	FLJ10466		2.21	5.50E-05	1.24E-03	3 1	.60	9.10 6p12.1

20 203807_x_at	CSH2	-2.13	7.84E-11	1.51E-07	-1.15	-9.00 17q24.2
21 214344_at	LOC92973	-6.45	7.05E-13	4.41E-09	-1.12	-9.00 9p13.1
22 220044_x_at	LUC7A	2.05	3.52E-05	9.04E-04	1.51	8.92 17q21
23 200631_s_at	SET	1.38	5.23E-06	2.38E-04	1.36	8.87 9q34
24 211727_s_at	COX11	2.28	3.29E-04	4.51E-03	1.90	8.79 17q22
25 219964_at	ST7L	2.36	8.73E-07	6.78E-05	1.27	8.77 1p13.1
26 220341_s_at	LOC51149	2.52	1.30E-05	4.62E-04	1.38	8.74 5q35.3
27 218983 at	LOC51279	2.78	2.96E-04	4.19E-03	1.80	8.64 12p13.31
28 200084_at - HG- U133B	SMAP	1.64	4.52E-05	1.08E-03	1.43	8.53 11p15.1
29 221671_x_at	IGKC	-6.22	5.10E-12	2.12E-08	-1.05	-8.51 2p12
30 216656_at		-1.76	4.43E-12	2.12E-08	-1.05	-8.50
31 225178_at	FLJ00166	2.16	9.53E-08	1.49E-05	1.16	8.48 3q27.2
32 221651_x_at	IGKC	-5.79	1.11E-11	3.97E-08	-1.05	-8.45 2p12
33 227227_at		2.15	8.62E-06	3.38E-04	1.27	8.30
34 242810_x_at		-5.26	2.72E-11	6.80E-08	-1.02	-8.26
35 215943_at	KIAA1661	-4.50	1.28E-11	3.98E-08	-1.01	-8.24
36 214677 x_at	IGLJ3	-8.00	1.49E-11	4.13E-08	-1.01	-8.19 22q11.1-
		2.27	2.175.04	2 275 02	1 55	q11.2 8.17 3q27.2
37 225180_at	FLJ00166	2.37	2.17E-04	3.37E-03	1.55	-8.08 11q23.3
38 204909_at	DDX6	-1.78	9.30E-10	8.61E-07	-1.03	-
39 213359_at		1.53	1.47E-07	2.03E-05	1.09	8.04 8.02.2n12
40 217157_x_at	IGKC	-5.81	7.60E-11	1.51E-07	-1.00	-8.02 2p12
41 211302_s_at	PDE4B	-3.40	1.24E-10	2.20E-07	-1.00	-7.99 1p31
42 214698_at	ROD1	2.00	9.75E-05	1.88E-03	1.38	7.99 9q32
43 205896_at	SLC22A4	-3.04	2.18E-09	1.24E-06	-1.02	-7.96 5q31.1
44 201280_s_at	DAB2	3.14	6.44E-04	7.29E-03	1.81	7.95 5p13
45 225227_at		-4.18	1.32E-10	2.20E-07	-0.97	-7.84 -7.83 8 -21.3
46 235391_at	LOC137392	3.14	5.07E-04	6.13E-03	1.66	7.83 8q21.3
47 215733_x_at	CTAG2	-1.84	1.66E-10	2.60E-07	-0.96	-7.76 Xq28
48 204341_at	TRIM16	2.83	9.76E-04	9.86E-03	1.98	7.75 17p11.2
49 204073_s_at	C11orf9	3.35	7.97E-04	8.57E-03	1.79	7.69 11q12-q13.1
50 221765_at	UGCG	-4.38	5.48E-09	1.96E-06	-0.99	-7.69 9q31

2.28 Status 5 versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
	1 219065_s_at	CGI-27	1.4	41	7.97E-14	2.39E-09	1.23	9.92	2 2p23.1
	2 243322 at		-4.	34	2.21E-08	3.91E-05	-1.24	-9.04	ŀ
	3 207052_at	HAVCR1	-3.0	03	8.85E-08	7.81E-05	-1.22	2 -8.78	3 5q33.2
	4 206159_at	GDF10	-3.	59	4.49E-09	1.13E-05	-1.07	7 -8.21	l 10q11.21
	5 226464_at	MGC33365	-2.	42	3.02E-09	1.01E-05	-1.05	5 -8.14	1 3q24
	6 203673_at	TG	-2.	52	2.39E-07	1.46E-04	-1.11	-8.01	1 8q24.2-q24.3
	7 243010_at	MSI2	1.	88	3.87E-07	1.90E-04	1.10	7.87	7 17q23.1
	8 204337_at		-3.	50	1.81E-09	7.76E-06	-0.96	6 -7.64	1
	9 220542_s_at	PLUNC	-2.	37	3.57E-08	4.75E-05	-0.97	7 -7.45	5 20q11.2

10 229894_s_at	KIAA1160	-1.94	1.10E-09	7.76E-06	-0.89	-7.26 3q21.3
11 208007_at		-3.82	1.07E-09	7.76E-06	-0.89	-7.24
12 205879_x_at	RET	-2.16	2.14E-08	3.91E-05	-0.92	-7.20 10q11.2
13 208801_at	SRP72	1.22	1.63E-09	7.76E-06	0.87	7.09 4q11
14 214668_at	C13orf1	-2.98	2.87E-09	1.01E-05	-0.88	-7.08 13q14
15 214981_at		-6.47	1.44E-09	7.76E-06	-0.86	-7.05
16 216661_x_at	CYP2C9	-1.93	1.53E-09	7.76E-06	-0.86	-7.05 10q24
17 244692_at	FLJ39501	-5.04	5.81E-09	1.24E-05	-0.88	-7.04 19p13.11
18 226140 s at		-2.67	1.03E-07	8.31E-05	-0.91	-6.98
19 204687 at	DKFZP564O0823	-1.75	1.27E-07	9.53E-05	-0.91	-6.97 4q13.3-q21.3
20 202008 s at	NID	-2.60	4.54E-09	1.13E-05	-0.86	-6.95 1q43
21 239286 at		-3.91	3.51E-07	1.83E-04	-0.91	-6.89
22 219504 s_at	FLJ13150	1.92	3.54E-07	1.83E-04	0.91	6.88 1p22.1
23 231380 at	VEST1	-5.03	3.41E-09	1.02E-05	-0.84	-6.85 8q13
24 201074 at	SMARCC1	1.34	8.59E-08	7.81E-05	0.87	6.80 3p23-p21
25 231981 at		-2.24	5.97E-08	6.92E-05	-0.87	-6.79
26 206204 at	GRB14	-5.37	4.97E-09	1.15E-05	-0.83	-6.76 2q22-q24
27 209535 s at	AKAP13	-2.15	1.27E-06	3.52E-04	-0.92	-6.75 15q24-q25
28 201664 at	SMC4L1	1.71	5.72E-05	3.71E-03	1.06	6.69 3q26.1
29 221370_at	ZNF73	-2.98	3.25E-06	6.45E-04	-0.93	-6.67 22p
30 233836 at		-2.84	8.63E-09	1.73E-05	-0.81	-6.62
31 227948_at	FRABIN	-3.00	2.43E-07	1.46E-04	-0.85	-6.58 12p11.1
32 241821 at		-2.29	2.49E-07	1.46E-04	-0.85	-6.57
33 223750 s_at	TLR10	-3.30	8.34E-08	7.81E-05	-0.82	-6.51 4p14
34 216231 s_at	B2M	-1.17	7.42E-08	7.68E-05	-0.82	-6.49 15q21-q22.2
35 239567 at		-3.85	2.15E-07	1.42E-04	-0.82	-6.44
36 230982 at		-3.68	3.26E-06	6.45E-04	-0.88	-6.43
37 206294_at	HSD3B2	-2.83	1.38E-07	1.01E-04	-0.81	-6.41 1p13.1
38 215086 at	IBTK	-7.05	2.72E-08	4.30E-05	-0.78	-6.34 6q14.3
39 210115 at	RPL39L	-5.24	2.55E-08	4.26E-05	-0.77	-6.33 3q27
40 231073 at		-2.64	3.64E-08	4.75E-05	-0.78	-6.33
41 240016_at		-2.83	3.45E-07	1.83E-04	-0.81	-6.32
42 244854 at		-4.22	3.49E-08	4.75E-05	-0.77	-6.30
43 206843 at	CRYBA4	-2.86	1.12E-07	8.62E-05	-0.79	-6.30 22q12.1
44 207952 at	IL5	-3.52	7.68E-08	7.68E-05	-0.78	-6.26 5q31.1
45 243132_at		-3.52	3.59E-08	4.75E-05	-0.77	-6.26
46 204762 s_at	GNAO1	-1.81	2.64E-07	1.49E-04	-0.79	-6.25 16q13
47 209948 at	KCNMB1	-1.80	2.45E-06	5.45E-04	-0.83	-6.23 5q34
48 208812_x_at	HLA-C	-1.21	1.05E-07	8.31E-05	-0.78	-6.23 6p21.3
49 218329_at	PRDM4	-1.67	1.04E-07	8.31E-05	-0.77	-6.22 12q23-q24.1
50 41397_at	LOC55565	-2.90	4.74E-07	2.05E-04	-0.80	-6.21 16q22.1

Table 2

2. All-Pairs (AP)

2.1 D835 versus Double

# a	affy id	HUGO name	fc p	q	st	n t	Map Location
1.0	219938 s_at	PSTPIP2	-2.38	1.83E-06	2.05E-02	-3.11	-10.48 18q12
	209981 at	PIPPIN	-3.52	7.22E-04	3.56E-01	-3.27	-10.27 22q13.2-
	_	CID	2.26	1.12E-06	2.05E-02	-2.69	q13.31 -9.65 1q24-q25
	201382_at	SIP	-2.36	3.24E-06	2.71E-02	-2.61	-9.39 16p11.2
	229395_at	STX4A	-1.24	3.24E-06 1.58E-06	2.71E-02 2.05E-02	-2.58	-9.29 17p13.3
	222779_s_at	HSA277841	-1.89		3.65E-01	-2.68	-8.61 6p21.32
	210571_s_at	CMAH	-3.04	9.39E-04 1.31E-05	7.30E-02	-2.34	-8.07 32q13.31
	222583_s_at	NUP50	-2.04	8.49E-05	7.30E-02 2.22E-01	-2.30	-8.04 5q31.1-q31.2
	238099_at	HSPA4	-2.98		9.25E-02	-2.27	-7.77 11p13
	207764_s_at	HIPK3	-1.90	1.93E-05	9.23E-02 9.78E-02	-2.13	-7.63 2q31.2-q33.1
	203138_at	HAT1	-1.96	2.41E-05	7.30E-02	-2.13 -2.07	-7.65 2q51.2-q55.1 -7.47 17p13.2
	223148_at	PIGS	-1.51	1.27E-05		-2.07	-7.47 17p13.2 -7.29
	221728_x_at		-5.56	1.34E-04	2.22E-01		-6.90 9p22.3
	206544_x_at	SMARCA2	-2.35	2.63E-05	9.78E-02	-1.92	-6.88 4q32-q33
	204332_s_at	AGA	-2.17	3.07E-04	3.07E-01	-1.99	-6.75 4p14
	213983_s_at	KIAA0648	-1.82	4.10E-04	3.15E-01	-1.96	-6.72 12q22
	222466_s_at	MRPL42	-1.99	1.05E-04	2.22E-01	-1.89	•
	243225_at		5.90		2.75E-01	1.90	6.65
	217847_s_at	TRAP150	-1.82	1.97E-04	2.75E-01	-1.85	-6.53 1p34.3
	205588_s_at	FOP	-1.81	6.35E-05	2.13E-01	-1.81	-6.40 6q27
	215424_s_at	SNW1	-1.53		2.22E-01	-1.90	-6.28 14q24.3
21	211762_s_at	KPNA2	-1.49		2.22E-01	-1.72	-6.15 17q23.1- q23.3
22	212742_at	ZNF364	-1.71		3.65E-01	-1.79	-6.13 1q21.1
23	241304_at	PIK3C3	4.03		2.22E-01	1.70	6.10 18q12.3
24	200595_s_at	EIF3S10	-1.69		2.22E-01	-1.78	-6.07 10q26
25	217496_s_at	IDE	-1.77		3.20E-01	-1.74	-6.07 10q23-q25
26	213827_at	SNX26	-2.08	8.44E-05	2.22E-01	-1.68	-6.04 19q13.12
27	241114_s_at		-3.21		4.30E-01	-1.92	-6.02
28	3 243852_at	CGI-59	-1.97		4.14E-01	-1.85	-6.01 7q34
29	219600_s_at	C21orf4	-1.79	9.44E-05	2.22E-01	-1.68	-6.00 21q22.11
. 30	218350_s_at	GMNN	-2.04	1.08E-04	2.22E-01	-1.64	-5.89 6p22.1
31	204082_at	PBX3	-2.08	2.09E-04	2.75E-01	-1.74	-5.87 9q33-q34
32	2 234204_at		5.84	1.13E-04	2.22E-01	1.62	5.84
33	3 203772_at	BLVRA	-2.96	3.58E-04	3.07E-01	-1.64	-5.82 7p14-cen
34	1 224444_s_at	MGC14801	-2.51	1.81E-04	2.64E-01	-1.62	-5.81 1q32.2
3.5	5 201532_at	PSMA3	-1.79	2.21E-04	2.75E-01	-1.62	-5.79 14q23
30	5 221191_at	DKFZP434A013	1 -1.69	1.29E-04	2.22E-01	-1.60	-5.75 7q11.23- q21.1
3′	7 205899_at	CCNA1	-3.38	7.34E-03	4.49E-01	-1.85	-5.69 13q12.3-q13

38 209190 s at	DIAPH1	-2.25	1.31E-03	4.02E-01	-1.66	-5.67 5q31
39 208905 at	CYCS	-1.83	4.38E-04	3.19E-01	-1.60	-5.65 7p15.2
40 229940 at	FLJ23027	-1.49	7.95E-04	3.57E-01	-1.61	-5.61 14q32.31
41 212438 at	RY1	-1.85	2.30E-04	2.75E-01	-1.58	-5.56 2p13.1
42 209739 s at	DXS1283E	-5.90	2.50E-02	4.81E-01	-2.33	-5.54 Xp22.3
43 210012 s at	EWSR1	-3.37	2.35E-03	4.14E-01	-1.63	-5.48 22q12.2
44 202602_s_at	HTATSF1	-1.87	1.32E-03	4.02E-01	-1.57	-5.43 Xq26.1- q27.2
45 212863 x at	CTBP1	-1.54	3.13E-04	3.07E-01	-1.51	-5.42 4p16
46 208308 s at	GPI	-2.05	7.68E-04	3.57E-01	-1.53	-5.37 19q13.1
47 214218 s at		-4.89	4.29E-03	4.28E-01	-1.63	-5.33
48 203396 at	PSMA4	-1.81	2.55E-04	2.95E-01	-1.47	-5.29 15q24.1
49 235930 at		3.24	3.40E-04	3.07E-01	1.51	5.29
50 227874 at		4.52	4.51E-04	3.20E-01	1.58	5.29

2.2 D835 versus Status 1

#	affy id	HUGO name	fc p	q	S	tn t	Map Location
	1 207198 s at	LIMS1	-1.91	8.16E-05	3.42E-01	-1.32	-5.69 2q12.2
	2 211081 s_at	MAP4K5	-2.95	3.19E-05	3.42E-01	-1.14	-5.35 14q11.2-q21
	3 238214 at		3.50	9.24E-05	3.42E-01	1.15	5.22
	4 212055 at	DKFZP586M1523	-2.30	2.99E-04	3.42E-01	-1.14	-4.86 18q12.1
	5 223699 at	CPGL2	2.48	2.62E-04	3.42E-01	1.08	4.81 18q22.3
	6 201606_s_at	PWP1	-2.17	1.48E-04	3.42E-01	-1.03	-4.76 12q24.11
	7 223564 s at	GNB1L	-2.32	1.33E-04	3.42E-01	-1.01	-4.72 22q11.2
	8 240969_at		1.87	2.30E-04	3.42E-01	1.03	4.70
	9 225784 s_at	HCA127	-2.60	1.86E-04	3.42E-01	-1.01	-4.68 Xq11.1
	10 231527 at		1.80	1.55E-04	3.42E-01	1.00	4.67
	11 210208_x_at	BAT3	-1.62	4.50E-04	3.42E-01	-1.06	-4.62 6p21.3
	12 222573_s_at	SAV1	-2.46	3.35E-04	3.42E-01	-0.98	-4.50 14q13-q23
	13 242563_at		2.60	3.41E-04	3.42E-01	0.98	4.49
	14 236187_s_at	MGC41939	2.19	4.58E-04	3.42E-01	0.96	4.39 6q21
	15 244078_at		2.44	3.83E-04	3.42E-01	0.94	4.36
	16 228268_at	FMO2	1.83	1.04E-03	3.42E-01	1.04	4.34 1q23-q25
	17 228278_at		-3.69	7.64E-04	3.42E-01	-1.01	-4.33
	18 205703_at	ATP6V0A2	2.77	1.03E-03	3.42E-01	1.03	4.32 12q24.31
	19 229478_x_at	BIVM	-3.40	5.04E-04	3.42E-01	-0.94	-4.30 13q32-q33.1
	20 214114_x_at	FASTK	-1.50	4.96E-04	3.42E-01	-0.94	-4.30 7q35
	21 47571_at	ZNF236	1.88	8.03E-04	3.42E-01	0.97	4.27 18q22-q23
	22 213872_at	FLJ12619	-1.75	4.75E-04	3.42E-01	-0.92	-4.25 6p22.1
	23 221263_s_at	SF3b10	-1.72	7.90E-04	3.42E-01	-0.96	-4.24 6q24.1
	24 216503_s_at		-2.04	4.97E-04	3.42E-01	-0.92	-4.24
	25 211228_s_at	RAD17	-1.52	4.55E-04	3.42E-01	-0.91	-4.24 5q13
	26 229650_s_at	MGC2747	-1.70	5.58E-04	3.42E-01	-0.92	-4.21 19p13.11
	27 237536_at		3.35	6.46E-04	3.42E-01	0.93	4.21

28 203522 at	CCS	-3.32	7.50E-04	3.42E-01	-0.95	-4.21 11q13
29 223042 s at	HCBP6	-1.73	4.80E-04	3.42E-01	-0.90	-4.21 Xq28
30 242052_at	HODI 0	1.82	7.87E-04	3.42E-01	0.94	4.20
31 241891_at		2.03	8.32E-04	3.42E-01	0.93	4.18
32 240785_at		1.86	5.73E-04	3.42E-01	0.90	4.17
33 208756_at	EIF3S2	-1.34	5.73E-04	3.42E-01	-0.90	-4.16 1p34.1
34 208879_x_at	C20orf14	-2.09	5.55E-04	3.42E-01	-0.87	-4.10 20q13.33
35 240493_at	0200111	1.92	1.56E-03	3.42E-01	0.98	4.10
36 227553 at	P101-PI3K	2.90	1.46E-03	3.42E-01	0.95	4.07 17p13.1
37 234204_at		2.32	1.45E-03	3.42E-01	0.95	4.07
38 201182 s_at	CHD4	-2.20	9.17E-04	3.42E-01	-0.89	-4.06 12p13
39 213961_s_at	TAF6L	1.69	8.16E-04	3.42E-01	0.88	4.05 11q12.2
40 234754_at		1.68	1.04E-03	3.42E-01	0.90	4.04
41 230280 at	TRIM9	1.56	1.31E-03	3.42E-01	0.91	4.01 14q21.3
42 202143 s at	COP9	-1.54	7.23E-04	3.42E-01	-0.85	-3.99 2q37.3
43 238589_s_at		1.78	8.08E-04	3.42E-01	0.86	3.98
44 211630 s_at	GSS	-1.73	8.22E-04	3.42E-01	-0.85	-3.96 20q11.2
45 233043 at	LOC221814	2.26	1.97E-03	3.42E-01	0.94	3.95 7p21.2
46 222519_s_at	ESRRBL1	-1.75	1.32E-03	3.42E-01	-0.89	-3.94 3q13.12
47 231585_at	CHAC	2.32	1.75E-03	3.42E-01	0.90	3.91 9q21
48 243303_at		2.48	2.54E-03	3.42E-01	0.95	3.89
49 222648_at	FLJ20748	2.56	1.96E-03	3.42E-01	0.90	3.88 17q25.3
50 237671 at		1.75	9.83E-04	3.42E-01	0.83	3.88
J0 25 / 0 / 1_ac						

2.3 D835 versus Status 2

#	affy id	HUGO name	fc	p	q		stn t	Map Location
	1 208756 at	EIF3S2		-1.46	1.26E-07	4.14E-03	-1.37	-7.32 1p34.1
	2 221664 s_at	F11R		-2.58	2.28E-06	3.74E-02	-1.13	-6.05 1q21.2-q21.3
	3 229478_x_at	BIVM		-4.13	1.63E-05	1.38E-01	-1.00	-5.31 13q32-q33.1
	4 243852_at	CGI-59		-2.42	3.29E-05	1.38E-01	-1.00	-5.18 7q34
	5 205210 at	TGFBRAP1		-3.28	3.68E-05	1.38E-01	-0.95	-5.04 2q12.1
	6 230528 s_at	MGC2752		-2.32	3.71E-05	1.38E-01	-0.94	-5.03 19p13.2
	7 202427 s_at	DKFZP564B167		-1.65	3.09E-05	1.38E-01	-0.93	-5.00 1q24
	8 223176 at	MGC14254		-2.78	3.35E-05	1.38E-01	-0.93	-4.99 6p21.2
	9 200066 at - HG-	IK		-1.49	3.97E-05	1.38E-01	-0.93	-4.96 5q31.3
	U133B			1.00	5 20E 05	1 COE 01	-0.94	-4.92 17q11.2
	10 208420_x_at	SUPT6H		-1.89	5.38E-05	1.60E-01		_
	11 222451_s_at	ZDHHC9		-3.12	4.22E-05	1.38E-01	-0.91	-4.89 9
	12 227669 at			-1.88	6.28E-05	1.67E-01	-0.92	-4.83
	13 227860_at	CPXM		-3.48	8.14E-05	1.67E-01	-0.90	-4.75 20p12.3-p13
	14 212694 s at	PCCB		-1.88	7.58E-05	1.67E-01	-0.88	-4.70 3q21-q22
	15 239683_at	CLYBL		1.65	6.97E-05	1.67E-0	0.87	4.69
	16 221809_at	KIAA1464		-3.39	1.62E-04	1.77E-0	1 -0.96	-4.66 16q21
	17 217785_s_at	YKT6		-2.30	1.00E-04	1.70E-0	1 -0.87	-4.65 7p15.1

18 201507_at	PFDN1	-1.50	7.92E-05	1.67E-01	-0.86	-4.65 5q31
	BIGM103	-1.70	1.27E-04	1.76E-01	-0.88	-4.64 4q22-q24
20 234766_at		2.20	3.21E-04	2.03E-01	0.93	4.59
21 223364_s_at	DDX37	-3.17	9.42E-05	1.70E-01	-0.85	-4.59 12q24.31
22 218367 x_at	USP21	-2.12	9.65E-05	1.70E-01	-0.85	-4.58 1q22
23 211503_s_at	RAB14	-1.65	1.04E-04	1.70E-01	-0.85	-4.57 9q32-q34.11
24 203597_s_at	WBP4	-1.67	1.40E-04	1.76E-01	-0.86	-4.56 13q13.3
25 219141 s_at	FLJ20294	-2.33	1.22E-04	1.76E-01	-0.84	-4.51 11p11.12
26 224821 at	MGC15429	-1.90	1.35E-04	1.76E-01	-0.84	-4.48 3p21.31
27 202122 s at	TIP47	-1.53	1.26E-04	1.76E-01	-0.83	-4.47 19p13.3
28 213190_at	COG7	-3.02	1.35E-04	1.76E-01	-0.83	-4.45 16p12.3
29 212742 at	ZNF364	-1.65	1.46E-04	1.77E-01	-0.82	-4.42 1q21.1
30 209179 s at	LENG4	-2.04	1.56E-04	1.77E-01	-0.82	-4.41 19q13.4
31 235040 at	DKFZp761H0421	-2.95	3.06E-04	2.03E-01	-0.91	-4.40 17q21.2
32 207223 s at	ROD1	-1.39	2.33E-04	2.03E-01	-0.85	-4.39 9q32
33 228495 at		-1.76	1.61E-04	1.77E-01	-0.81	-4.38
34 224914 s at	CIP29	-1.65	2.64E-04	2.03E-01	-0.83	-4.35 12q13.13
35 241813 at	MBD1	-2.62	5.08E-04	2.17E-01	-0.87	-4.34 18q21
36 202593 s_at	MIR16	-1.78	1.88E-04	1.96E-01	-0.81	-4.34 16p12-p11.2
37 201175 at	CGI-31	-1.70	1.91E-04	1.96E-01	-0.81	-4.33 11cen-q22.3
38 215710 at	SIAT4C	-3.32	3.55E-04	2.03E-01	-0.89	-4.33 11q23-q24
39 208962_s_at	FADS1	-3.74	2.81E-04	2.03E-01	-0.84	-4.32 11q12.2-
40.224069 w of	FLJ10290	-1.54	2.00E-04	1.99E-01	-0.80	q13.1 -4.30 5q33.1
40 224068_x_at	TIM50L	-2.52	2.19E-04	2.03E-01	-0.80	-4.28 19q13.13
41 224913_s_at	NPEPL1	-1.58	2.17E-04	2.03E-01	-0.79	-4.27 20q13.32
42 221499_s_at	APEH	-2.30	2.60E-04	2.03E-01	-0.80	-4.25 3p21.31
43 201284_s_at	MUF1	-2.44	2.58E-04	2.03E-01	-0.80	-4.25 1p33
44 201932_at	Clorf14	2.90	8.82E-04	2.45E-01	0.89	4.25 1q25
45 220996_s_at	Clotti4	1.72	1.26E-03	2.64E-01	0.94	4.23
46 239860_at	FLJ10290	-1.76		2.03E-01	-0.78	-4.21 5q33.1
47 222527_s_at	FLJ10290	-2.63		2.03E-01	-0.78	-4.21
48 225937_at	A D D D 1	-2.81	3.44E-04	2.03E-01	-0.79	-4.19 11q13
49 228444_at	ARRB1	-2.81			-0.80	-4.19 5q35.3
50 226445_s_at	TRIM41	-1.4/	J.J211-04	2.002 01	#. .	

2.4 D835 versus Status 3

#	affy id	HUGO name	fc	p		q	stn	t	Map Location
	1 209179 s at	LENG4	-2.5	52	3.15E-08	6.93E-04	-1	12	-7.01 19q13.4
	2 205227 at	IL1RAP	-3.9	9	2.23E-07	2.46E-03	-1	.03	-6.38 3q28
	3 213800 at	HF1	-7.2	26	1.29E-06	5.40E-03	3 -1	00.1	-5.99 1q32
	4 208962_s_at	FADS1	-3.0	50	7.59E-07	5.40E-03	3 -().95	-5.94 11q12.2- q13.1
	5 223364 s at	DDX37	-3.	78	9.89E-07	5.40E-03	3 -().94	-5.87 12q24.31
	6 201242 s at	ATP1B1	-2.9	95	1.52E-06	5.40E-03	3 -(0.92	-5.72 1q22-q25
	7 233013_x_at		-1.	54	1.96E-06	5.40E-03	3 -(0.92	-5.68

8 238959 at	LOC113251	-2.66	1.86E-06	5.40E-03	-0.91	-5.65 12q13.12
9 235852 at		-6.81	3.55E-06	7.40E-03	-0.94	-5.63
10 209899 s at	SIAHBP1	-1.52	1.14E-05	8.73E-03	-0.96	-5.62 8q24.2-qte1
11 209392 at	ENPP2	-5.76	4.03E-06	7.40E-03	-0.95	-5.61 8q24.1
12 208996 s at	POLR2C	-1.52	3.99E-06	7.40E-03	-0.90	-5.56 16q13-q21
13 211182 x at		-3.75	2.72E-06	6.65E-03	-0.89	-5.53
14 225233_at		-5.57	7.66E-06	8.23E-03	-0.92	-5.40
15 206574 s at	PTP4A3	-5.41	4.95E-06	8.23E-03	-0.88	-5.40
16 200820 at	PSMD8	-1.71	6.01E-06	8.23E-03	-0.86	-5.34 19q13.13
17 220974 x at	BA108L7.2	-2.32	5.41E-06	8.23E-03	-0.86	-5.34 10q24.31
18 201932_at	MUF1	-2.30	6.83E-06	8.23E-03	-0.86	-5.33 1p33
19 240969 at		2.04	6.94E-05	1.52E-02	0.97	5.31
20 236269 at	LOC89887	-1.73	5.77E-06	8.23E-03	-0.85	-5.29 19
21 219254 at	FLJ22222	-4.20	8.42E-06	8.23E-03	-0.87	-5.27 17q25.3
22 217226 s at	BA108L7.2	-2.13	6.51E-06	8.23E-03	-0.85	-5.27 10q24.31
23 214697_s_at	ROD1	-1.98	3.95E-05	1.23E-02	-0.91	-5.25 9q32
24 208791 at	CLU	-11.11	1.29E-05	8.73E-03	-0.90	-5.24 8p21-p12
25 218118 s at	TIMM23	-1.64	1.21E-05	8.73E-03	-0.85	-5.20 10q11.21-
					0.00	q11.23
26 200619_at	SF3B2	-1.83	2.57E-05	1.08E-02	-0.88	-5.20 11q13.1
27 201243_s_at	ATP1B1	-2.55	8.08E-06	8.23E-03	-0.83	-5.20 1q22-q25
28 212742_at	ZNF364	-1.53	3.12E-05	1.18E-02	-0.88	-5.20 1q21.1
29 200721_s_at	ACTR1A	-1.68	7.85E-06	8.23E-03	-0.83	-5.20 10q24.32
30 221664_s_at	F11R	-2.29	1.66E-05	8.74E-03	-0.86	-5.19 1q21.2-q21.3
31 221754_s_at	CORO1B	-4.24	2.64E-05	1.08E-02	-0.87	-5.17 11q13.1
32 237524_at		2.47	4.29E-04	3.21E-02	1.21	5.17
33 201723_s_at	GALNT1	-1.45	5.21E-05	1.37E-02	-0.90	-5.16 18q12.1
34 225257_at	MGC20255	-1.79	3.59E-05	1.23E-02	-0.88	-5.16 19q13.13
35 221809_at	KIAA1464	-2.79	1.21E-05	8.73E-03	-0.85	-5.16 16q21
36 212968_at	RFNG	-1.57	8.93E-06	8.23E-03	-0.83	-5.16 17q25
37 202111_at	SLC4A2	-5.58	1.57E-05	8.74E-03	-0.88	-5.16 7q35-q36
38 243579_at	MSI2	-3.43	8.96E-06	8.23E-03	-0.82	-5.15 17q23.1
39 217849_s_at	CDC42BPB	-4.41	1.49E-05	8.74E-03	-0.83	-5.12 14q32.3
40 211501_s_at	EIF3S9	-1.84	1.11E-05	8.73E-03	-0.83	-5.12 7p22.3
41 228678_at		-4.01	1.14E-05	8.73E-03	-0.83	-5.12
42 230482_at		2.49	1.64E-04	2.05E-02	0.98	5.11
43 208761_s_at	UBL1	-1.45	1.31E-05	8.73E-03	-0.83	-5.11 2q33
44 209739_s_at	DXS1283E	-3.12	1.07E-05	8.73E-03	-0.82	-5.09 Xp22.3
45 238589_s_at		1.62	7.91E-05	1.61E-02	0.90	5.08
46 221499_s_at	NPEPL1	-1.73	1.31E-05	8.73E-03	-0.81	-5.04 20q13.32
47 208756_at	EIF3S2	-1.36	1.53E-05	8.74E-03	-0.81	-5.04 1p34.1
48 201526_at	ARF5	-1.71	1.37E-05	8.74E-03	-0.80	-5.01 7q31.3
49 207223_s_at	ROD1	-1.37	1.52E-05	8.74E-03	-0.81	-5.01 9q32
50 223176_at	MGC14254	-2.55	1.61E-05	8.74E-03	-0.80	-4.99 6p21.2

2.5 D835 versus Status 4

#	affy id	HUGO name	fc p	q	str	ı t	Map Location
	1 201242 s at	ATP1B1	-4.39	1.51E-08	3.57E-04	-3.73	-14.27 1q22-q25
	2 218983_at	LOC51279	-3.66	7.69E-05	8.25E-02	-2.73	-9.33 12p13.31
	3 221942 s at	GUCY1A3	-5.20	5.27E-05	7.94E-02	-2.63	-9.19 4q31.1-q31.2
	4 201005_at	CD9	-10.35	4.65E-04	1.27E-01	-3.10	-9.07 12p13.3
	5 210425_x_at	GOLGIN-67	-3.52	5.58E-05	7.94E-02	-2.40	-8.54 15q11.2
	6 220974 x at	BA108L7.2	-4.34	3.14E-04	1.24E-01	-2.63	-8.46 10q24.31
	7 201243 s_at	ATP1B1	-3.98	1.93E-04	1.06E-01	-2.34	-7.99 1q22-q25
	8 230589 at		-3.36	1.13E-05	6.65E-02	-1.97	-7.53
	9 205081 at	CRIP1	-3.83	3.07E-05	7.28E-02	-2.00	-7.48 7q11.23
	10 222138 s at	WDR13	-3.08	7.46E-05	8.25E-02	-2.03	-7.40 Xp11.23
	11 217226 s_at	BA108L7.2	-3.56	1.07E-03	1.36E-01	-2.46	-7.32 10q24.31
	12 226959_at		-5.23	6.01E-04	1.27E-01	-2.26	-7.32
	13 201069 at	MMP2	-5.72	2.24E-04	1.06E-01	-2.10	-7.32 16q13-q21
	14 202111 at	SLC4A2	-14.46	1.90E-03	1.44E-01	-2.90	-7.18 7q35-q36
	15 235391 at	LOC137392	-3.80	6.39E-05	7.94E-02	-1.94	-7.16 8q21.3
	16 204073 s_at	C11orf9	-3.61	2.14E-04	1.06E-01	-2.03	-7.13 11q12-q13.1
	17 213983_s_at	KIAA0648	-1.87	2.28E-05	7.28E-02	-1.87	-7.10 4p14
	18 204341_at	TRIM16	-2.78	4.14E-04	1.27E-01	-2.09	-7.09 17p11.2
	19 206574_s_at	PTP4A3	-13.49	1.75E-03	1.43E-01	-2.58	-7.03
	20 212221 x_at		-3.00	1.65E-04	1.06E-01	-1.95	-7.00
	21 225178_at	FLJ00166	-2.29	9.70E-06	6.65E-02	-1.81	-6.99 3q27.2
	22 45297_at	MGC45806	-5.50	7.13E-04	1.30E-01	-2.14	-6.98 1p35.2
	23 212608_s_at		-2.06	1.10E-05	6.65E-02	-1.78	-6.90
	24 39248_at	AQP3	-6.18	8.49E-04	1.32E-01	-2.06	-6.71 9p13
	25 211727_s_at	COX11	-2.51	2.50E-05	7.28E-02	-1.72	-6.62 17q22
	26 203897_at	LOC57149	-2.79	4.02E-04	1.27E-01	-1.88	-6.58 16p11.2
	27 212605_s_at		-3.17	1.96E-04	1.06E-01	-1.81	-6.56
	28 224901_at		-3.91	1.62E-03	1.43E-01	-2.15	-6.51
	29 219251_s_at	FLJ10300	-2.82	2.75E-05	7.28E-02	-1.69	-6.46 7q36.3
	30 230864_at	MGC42105	3.15	5.41E-05	7.94E-02	1.72	6.38 5p11
	31 227227_at		-1.99	3.39E-05	7.28E-02	-1.64	-6.34
	32 216842_x_at		2.25	3.28E-05	7.28E-02	1.62	6.27
	33 219964_at	ST7L	-2.47	3.23E-05	7.28E-02	-1.61	-6.23 1p13.1
	34 202371_at	FLJ21174	-2.33	6.28E-05	7.94E-02	-1.66	-6.21 Xq22.1
	35 202438_x_at		-2.29	7.15E-05	8.25E-02	-1.62	-6.19
	36 209695_at	PTP4A3	-2.61	1.70E-03	1.43E-01	-1.96	-6.15
	37 243526_at		-18.10		1.51E-01	-2.54	-6.08
	38 201613_s_at	RUVBL1	-2.47		1.27E-01	-1.68	-6.07 3q21
	39 224093_at	IFNK	13.22		1.06E-01	1.80	6.06
	40 204247_s_at	CDK5	-2.75			-1.59	-6.05 7q36
	41 202247_s_at	MTA1	-1.61		1.06E-01	-1.62	-6.01 14q32.3
	42 225010_at	D10S170	-2.51			-1.55	-5.98 10q21
	43 208978_at	CRIP2	-16.29			-2.28	-5.98 14q32.3
	44 227431_at		-2.35	1.15E-03	1.37E-01	-1.76	-5.91

45 201307 at	FLJ10849	-2.93	1.02E-03	1.36E-01	-1.71	-5.86 4q21.21
46 242313 at		-2.17	2.54E-04	1.11E-01	-1.58	-5.86
47 222244 s at	FLJ20618	-1.75	6.35E-05	7.94E-02	-1.52	-5.86 22q12.2
48 233935 at	220200	4.08	1.20E-04	8.56E-02	1.53	5.75
49 210123 s at	CHRNA7	-2.43	1.81E-04	1.06E-01	-1.52	-5.73 15q14
50 220938 s at	GMEB1	-2.96	2.70E-04	1.12E-01	-1.54	-5.72 1p35.2
20 22 0720 2 ms	_					

2.6 D835 versus Status 5

#	affy id	HUGO name	fc	p	q	str	n t	Map Location
	1 215732 s_at	DTX2		2.65	2.86E-05	2.38E-01	1.56	6.18 7q11.23
	2 201523 x at	UBE2N		-1.49	5.01E-05	2.38E-01	-1.48	-5.90 12q22
	3 209531_at	GSTZ1		-3.54	7.08E-05	2.38E-01	-1.49	-5.87 14q24.3
	4 219869 s at	BIGM103		-2.03	9.47E-05	2.38E-01	-1.50	-5.85 4q22-q24
	5 218489_s_at	ALAD		-2.44	5.43E-04	2.38E-01	-1.48	-5.47 9q34
	6 229976_at			3.20	1.51E-04	2.38E-01	1.38	5.44
	7 221370 at	ZNF73		3.82	1.63E-04	2.38E-01	1.39	5.38 22p
	8 208007 at			5.50	4.11E-04	2.38E-01	1.48	5.27
	9 240935_at			2.91	3.31E-04	2.38E-01	1.38	5.18
	10 47571 at	ZNF236		2.12	3.15E-04	2.38E-01	1.33	5.10 18q22-q23
	11 207842 s_at	MLN51		-1.62	1.83E-04	2.38E-01	-1.28	-5.10 17q11-q21.3
	12 233752_s_at	ATBF1		1.48	2.00E-04	2.38E-01	1.28	5.08 16q22.3- q23.1
	13 220996 s at	Clorf14		4.04	3.21E-04	2.38E-01	1.32	5.06 1q25
	14 243579_at	MSI2		-3.64	1.19E-03	2.38E-01	-1.37	-4.97 17q23.1
	15 235838_at			1.89	2.79E-04	2.38E-01	1.25	4.95
	16 214324_at	GP2		3.16	2.81E-04	2.38E-01	1.26	4.94 9q21.11- q21.2
	17 232184 at	ALS2		-2.15	5.41E-04	2.38E-01	-1.27	-4.92 2q33.2
	18 227431_at			-2.01	1.22E-03	2.38E-01	-1.34	-4.90
	19 224218 s at	TRPS1		3.85	5.82E-04	2.38E-01	1.32	4.88 8q24.12
	20 222451_s_at	ZDHHC9		-3.05	4.38E-04	2.38E-01	-1.24	-4.87
	21 240016 at			3.37	5.17E-04	2.38E-01	1.27	4.82
	22 214408 s_at	RFPL3S		2.55	4.74E-04	2.38E-01	1.22	4.75 22q12.3
	23 243893_at			3.39	3.36E-04	2.38E-01	1.18	4.71
	24 208573_s_at	OR2H3		2.43	4.02E-04	2.38E-01	1.19	4.70 6p21.3
	25 205353_s_at	PBP		-1.99	3.82E-04	2.38E-01	-1.17	-4.69 12q24.23
	26 200820_at	PSMD8		-1.93	2.28E-03	2.38E-01	-1.33	-4.68 19q13.13
	27 229352_at	MGC24663		7.93	8.87E-04	2.38E-01	1.29	4.68 15q22.31
	28 201329 s_at	ETS2		-1.67	1.09E-03	2.38E-01	-1.23	-4.67 21q22.2
	29 221535_at	FLJ11301		-1.80	6.71E-04	2.38E-01	-1.18	-4.61 3q29
	30 213244_at	SCAMP-4		-2.28	1.83E-03	2.38E-01	-1.27	-4.61 19p13.3
	31 240910_at			2.77	4.25E-04	2.38E-01	1.15	4.60
	32 219791_s_at	FLJ11539		2.80	7.79E-04	2.38E-01	1.21	4.58 4q34.1
	33 236676_at			2.57	6.73E-04	2.38E-01	1.18	4.57
	34 237503_at	AIT		2.86	9.87E-04	2.38E-01	1.24	4.57 12q23.3

35 215537 x at	DDAH2	-1.75	1.11E-03	2.38E-01	-1.28	-4.57 6p21.3
36 206301 at	TEC	-4.70	5.23E-03	2.38E-01	-1.53	-4.55 4p12
37 244540 at		5.21	1.17E-03	2.38E-01	1.27	4.54
38 201524 x at	UBE2N	-1.51	4.64E-04	2.38E-01	-1.14	-4.54 12q22
39 220851_at	PRO1600	3.24	5.54E-04	2.38E-01	1.15	4.53 9p24.2
40 234431 at		2.07	4.95E-04	2.38E-01	1.14	4.53
41 225233 at		-3.67	4.59E-03	2.38E-01	-1.42	-4.51
42 202799 at	CLPP	-1.59	5.43E-04	2.38E-01	-1.12	-4.46 19p13.3
43 220011 at	MGC2603	1.52	5.47E-04	2.38E-01	1.11	4.45 1p35.3
44 219766 at	MGC4093	-2.96	7.46E-04	2.38E-01	-1.13	-4.45 19q13.13
45 201757 at	NDUFS5	-1.76	6.05E-04	2.38E-01	-1.11	-4.45 1p34.2-p33
46 216921 s_at	KRTHA5	3.05	6.28E-04	2.38E-01	1.12	4.44 17q12-q21
47 228421 s at	EFEMP1	4.50	6.32E-04	2.38E-01	1.12	4.44 2p16
48 243010 at	MSI2	-2.01	8.74E-04	2.38E-01	-1.15	-4.43 17q23.1
49 237411 at	LOC153516	3.77	5.95E-04	2.38E-01	1.11	4.43 5q12.2
50 205247 at	NOTCH4	1.89	6.25E-04	2.38E-01	1.11	4.42 6p21.3

2.7 D835 versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
•	l 235040 at	DKFZp761H0421	-	-2.50	9.69E-09	3.57E-04	-0.78	-6.53	17q21.2
	2 222425 s at	DKFZP586F1524	-	-2.50	4.05E-06	1.24E-02	-0.71	-5.53	17q11.1
	 3 200721_s_at	ACTR1A	•	-1.48	3.45E-06	1.18E-02	-0.69	-5.48	10q24.32
	4 221809 at	KIAA1464	•	-3.80	8.68E-07	9.88E-03	-0.66	5 -5.45	16q21
,	5 236140 at	GCLM		-3.83	9.20E-07	9.88E-03	-0.65	5 -5.42	1p22.1
(6 208420_x_at	SUPT6H	,	-1.79	1.29E-06	9.88E-03	-0.64	4 -5.35	17q11.2
	7 202974_at	MPP1		-1.75	1.34E-06	9.88E-03	-0.63	-5.31	Xq28
	8 219254 at	FLJ22222		-3.00	1.66E-06	1.01E-02	-0.63	3 -5.28	17q25.3
	9 208996 s at	POLR2C		-1.39	3.95E-05	2.79E-02	-0.74	4 -5.25	16q13-q21
1	0 211003 x at	TGM2		-6.34	2.38E-06	1.01E-02	-0.64	4 -5.20	20q12
	1 210248 at	WNT7A		-2.55	2.17E-06	1.01E-02	-0.6	2 -5.20	3p25
1	2 213714 at	CACNB2		-3.28	2.48E-06	1.01E-02	-0.6	1 -5.14	10p12
	3 224947 at	RNF26		-1.51	4.62E-05	2.94E-02	-0.7	1 -5.13	11q23
	4 225099 at	LOC200933		-1.85	9.76E-06	2.00E-02	-0.6	3 -5.07	3q29
1	5 210639 s at	APG5L		-1.38	1.80E-05	2.30E-02	-0.6	5 -5.06	6q21
1	6 210036 s at	KCNH2		-2.85	3.52E-06	1.18E-02	-0.6	0 -5.05	7q35-q36
1	7 211228 s at	RAD17		-1.45	4.46E-05	2.94E-02	-0.6	8 -5.02	2 5q13
	8 227669 at			-1.55	1.68E-05	2.30E-02	-0.6	-5.01	
	9 202593 s at	MIR16		-1.85	5.95E-06	1.45E-02	-0.6	-5.01	16p12-p11.2
	20 210571 s_at	CMAH		-1.99	1.44E-05	2.30E-02	-0.6	-5.02	6p21.32
	21 237403_at	GFI1B		-4.81	5.06E-06	1.41E-02	-0.6	-4.9	7 9q34.13
	22 200070_at - HG- U133B	CGI-57		-1.57	1.60E-05	2.30E-02	2 -0.6	53 -4.9°	7 2q35
2	23 202427_s_at	DKFZP564B167		-1.47	2.96E-05	2.56E-02	2 -0.6	55 -4.90	5 1q24
4	24 215054_at	EPOR		-2.81	5.37E-06	1.41E-02	2 -0.5	59 -4.9:	5 19p13.3- p13.2

25 205262_at	KCNH2	-4.98	6.31E-06	1.45E-02	-0.58	-4.89 7q35-q36
26 200066 at - HG-	IK	-1.39	1.03E-04	3.93E-02	-0.69	-4.89 5q31.3
U133B		1.57				
27 212100_s_at	KIAA1649	-1.25	1.82E-05	2.30E-02	-0.60	-4.82 22q13.2
28 223818_s_at	HBXAP	-2.73	2.04E-05	2.30E-02	-0.60	-4.80 11q13.3
29 231724_at	CRSP7	-2.81	9.19E-06	1.99E-02	-0.57	-4.80 19p13.11
30 222527_s_at	FLJ10290	-1.64	6.37E-05	3.30E-02	-0.64	-4.79 5q33.1
31 212598 at	ALFY	-2.62	2.52E-05	2.56E-02	-0.60	-4.76 4q21.3
32 215654_at	BCAT2	-2.21	2.18E-05	2.30E-02	-0.59	-4.76 19q13
33 223176 at	MGC14254	-2.07	9.74E-05	3.93E-02	-0.65	-4.73 6p21.2
34 211598 x at		-2.99	1.63E-04	4.71E-02	-0.68	-4.72
35 230285 at	DKFZp313A2432	-1.73	2.17E-05	2.30E-02	-0.58	-4.72 11p14.2
36 221499 s_at	NPEPL1	-1.49	8.40E-05	3.73E-02	-0.63	-4.70 20q13.32
37 241813 at	MBD1	-2.79	1.69E-04	4.83E-02	-0.67	-4.70 18q21
38 237215 s_at		-3.23	2.75E-05	2.56E-02	-0.58	-4.70
39 214446 at	ELL2	-3.99	1.38E-05	2.30E-02	-0.56	-4.70 5q14.3
40 225235 at	MGC14859	-2.18	1.35E-05	2.30E-02	-0.56	-4.69 5q35.3
41 209764 at		-2.87	1.45E-05	2.30E-02	-0.56	-4.67
42 212065_s_at	KIAA0570	-1.92	7.96E-05	3.58E-02	-0.62	-4.67 2p14
43 209179_s_at	LENG4	-1.73	1.07E-04	3.93E-02	-0.63	-4.67 19q13.4
44 202111 at	SLC4A2	-2.97	1.55E-05	2.30E-02	-0.55	-4.65 7q35-q36
45 205592 at	SLC4A1	-3.79	1.58E-05	2.30E-02	-0.55	-4.64 17q21-q22
46 202815 s at	HIS1	-1.55	6.34E-05	3.30E-02	-0.60	-4.64 17q21.32
47 208916 at	SLC1A5	-2.07	2.02E-05	2.30E-02	-0.55	-4.62 19q13.3
48 236981 at	SEC1113	-6.30	2.13E-05	2.30E-02	-0.58	-4.61
_	GDBR1	-2.24	3.26E-05	2.56E-02	-0.56	-4.60 9q34.3
49 202151_s_at	GFI1B	-2.98	2.71E-05	2.56E-02	-0.56	-4.60 9q34.13
50 208501_at	OLLID	2.70	2.,1200			-

2.8 Double versus Status 1

# affy id	HUGO name	fc	p		q	stn	t	Map
" uily la			-					Location
1 240676 at		3	3.54	6.52E-09	2.46E-04	1 :	3.50	13.57
2 222583_s_at	NUP50	2	2.48	5.24E-08	9.89E-04	4	3.09	11.70 22q13.31
3 210820_x_at	COQ7	1	1.61	2.08E-07	2.62E-0	3	2.70	10.44 16p13.11- p12.3
4 205282_at	LRP8	2	2.12	5.17E-07	4.88E-0	3	2.49	9.46 1p34
5 223564 s at	GNB1L	-4	5.22	8.27E-07	6.24E-0	3 -	2.39	-9.07 22q11.2
6 220623 s_at	TSGA10	,	2.45	1.42E-06	6.68E-0	3	2.36	8.84 2q11.2
7 215225 s_at	GPR17	,	2.56	9.92E-07	6.24E-0	3	2.29	8.77 2q21
8 202228 s at	SDFR1	,	2.36	1.19E-06	6.41E-0	3	2.29	8.71 15q22
9 218728 s at	HSPC163		2.05	2.86E-06	1.20E-0	2	2.26	8.39 1q42.12
10 218438 s at	EG1		1.73	2.93E-04	1.11E-0	1	2.32	8.27 4p16
11 200595 s at	EIF3S10		1.64	3.65E-06	1.38E-0	2	2.11	7.97 10q26
12 240354 at	MGC35033		1.99	8.25E-06	2.18E-0	2	2.19	7.78 12q13.11
13 227064 at			1.37	6.80E-06	2.14E-0	2	1.98	7.64
14 205180_s_at	ADAM8		3.07	1.40E-04	7.93E-0)2	2.06	7.59 10q26.3

15 236898_at		4.98	1.24E-03	1.85E-01	2.22	7.58
16 222779_s_at	HSA277841	1.72	4.46E-06	1.53E-02	1.94	7.51 17p13.3
17 221156_x_at	CPR8	2.01	2.67E-03	2.44E-01	2.27	7.41 15q21.1
18 208700_s_at	TKT	2.09	8.86E-06	2.18E-02	1.95	7.35 3p14.3
19 217246_s_at	EPAG	4.10	1.88E-03	2.15E-01	2.19	7.35 X
20 210118_s_at	IL1A	2.61	1.82E-04	8.92E-02	1.99	7.32 2q14
21 244257_at		2.37	1.29E-04	7.93E-02	1.97	7.30
22 204633_s_at	RPS6KA5	2.42	1.43E-04	7.93E-02	1.96	7.27 14q31-q32.1
23 206841_at	PDE6H	5.51	1.07E-02	3.72E-01	2.63	7.17 12p13
24 213656_s_at		1.67	1.66E-03	2.05E-01	2.09	7.11
25 236001_at		1.54	9.05E-06	2.18E-02	1.83	7.09
26 208374_s_at	CAPZA1	1.68	9.22E-06	2.18E-02	1.84	7.07 1p13.1
27 219445_at	GLTSCR1	1.64	1.15E-05	2.18E-02	1.84	7.01 19q13.3
28 234372_at		2.02	8.49E-05	5.96E-02	1.85	6.96
29 218109_s_at	FLJ14153	1.76	1.39E-05	2.38E-02	1.84	6.96 3q25.32
30 234598_at		1.64	1.15E-05	2.18E-02	1.79	6.93
31 214037_s_at	ЈМ1	1.79	1.53E-05	2.49E-02	1.84	6.93 Xp11.23
32 237092_at		1.80	1.05E-05	2.18E-02	1.79	6.93
33 236737_at	FLJ31528	2.85	2.67E-05	3.36E-02	1.94	6.86 17q25.3
34 203983_at	TSNAX	1.91	1.16E-05	2.18E-02	1.77	6.86 1q42.1
35 205446_s_at	ATF2	2.07	1.26E-05	2.27E-02	1.76	6.80 2q32
36 239342_at	DGKZ	1.70	8.69E-05	5.96E-02	1.79	6.75 11p11.2
37 45714_at	HPIP	1.41	1.69E-05	2.55E-02	1.74	6.72 16p13.3
38 222673_x_at	LOC159090	1.51	1.59E-05	2.49E-02	1.73	6.71 Xq26.3
39 220419_s_at	USP25	1.74	1.20E-03	1.81E-01	1.89	6.62 21q11.2
40 219802_at	FLJ22028	1.50	2.94E-05	3.36E-02	1.72	6.62 12p12.1
41 230724_s_at	FLJ10726	1.57	1.98E-05	2.82E-02	1.71	6.61 11q23.2
42 236396_at		3.02	1.28E-03	1.85E-01	1.88	6.59
43 214038_at	CCL8	2.40	2.02E-05	2.82E-02	1.72	6.58 17q11.2
44 204614_at	SERPINB2	13.04	2.08E-02	4.32E-01	3.05	6.55 18q21.3
45 221481_x_at	HNRPD	1.38	6.54E-05	5.44E-02	1.71	6.52 4q21.1-q21.2
46 209476_at	TXNDC	1.70	2.91E-05	3.36E-02	1.74	6.52 14q21.3
47 218861_at	RNF25	3.50	1.65E-02	4.12E-01	2.57	6.51 2q35
48 238099_at	HSPA4	2.69	6.37E-05	5.44E-02	1.70	6.50 5q31.1-q31.2
49 218538_s_at	MRS2L	1.73	2.09E-05	2.82E-02	1.67	6.47 6p22.3-p22.1
50 214396_s_at	MBD2	2.04	2.76E-05	3.36E-02	1.71	6.47 18q21

2.9 Double versus Status 2

#	affy id	HUGO name	fc	p	q	l	stn	t	Map Location
	1 226245 at			1.61	1.26E-07	5.22E-03		1.87	8.69
	2 221728 x at			4.65	4.96E-04	1.65E-01		2.03	8.18
	3 237548 at			2.07	4.43E-04	1.55E-01		1.95	7.96
	4 213911 s at	H2AFZ		1.39	9.73E-07	1.08E-02	•	1.69	7.81 4q24
	5 220623 s at	TSGA10		1.88	3.24E-07	5.22E-03	•	1.63	7.56 2q11.2

6 208700_s_at	TKT	1.71	3.52E-07	5.22E-03	1.60	7.45 3p14.3
7 203772 at	BLVRA	3.32	3.06E-04	1.27E-01	1.67	7.07 7p14-cen
8 204083 s at	TPM2	-11.16	1.21E-06	1.08E-02	-1.51	-6.95 9p13.2-p13.1
9 241655_at	11 1412	2.16	1.85E-06	1.17E-02	1.48	6.93
10 214037 s at	JM1	1.75	1.51E-06	1.12E-02	1.46	6.79 Xp11.23
10 214037_s_at	SNX26	1.83	1.28E-05	3.57E-02	1.48	6.77 19q13.12
12 201464 x_at	JUN	1.69	2.85E-06	1.59E-02	1.41	6.59 1p32-p31
12 201404_x_at	DKFZP586P0123	1.43	1.51E-03	2.42E-01	1.60	6.43 11q13.3
14 210118 s at	IL1A	2.48	9.02E-05	7.10E-02	1.44	6.43 2q14
15 219392 x at	FLJ11029	1.71	3.68E-04	1.38E-01	1.50	6.43 17q23.2
16 214092 x at	SFRS14	1.41	3.94E-06	1.60E-02	1.39	6.40 19p12
17 200595 s_at	EIF3S10	1.38	3.85E-06	1.60E-02	1.35	6.31 10q26
17 200393_s_at 18 201382_at	SIP	1.78	3.78E-06	1.60E-02	1.34	6.30 1q24-q25
19 200030 s at -	SLC25A3	-1.22	6.71E-05	7.10E-02	-1.39	-6.25 12q23
HG-U133A	GLC23713					_
20 206841_at	PDE6H	3.84	9.83E-03	4.73E-01	1.87	6.24 12p13
21 239246_at		1.95	3.70E-05	6.60E-02	1.36	6.19
22 205962_at	PAK2	4.02	2.13E-02	6.01E-01	2.35	6.07 3q29
23 204332_s_at	AGA	1.83	7.64E-04	1.86E-01	1.42	6.01 4q32-q33
24 229697_at		1.51	2.44E-04	1.18E-01	1.37	6.01
25 215587_x_at		2.99	8.49E-03	4.52E-01	1.72	6.00
26 244125_at		-5.79	9.34E-06	3.46E-02	-1.30	-5.98
27 214630_at	CYP11B2	2.06	6.01E-04	1.73E-01	1.36	5.86 8q21-q22
28 208064_s_at	SIAT8C	-5.23	1.27E-05	3.57E-02	-1.26	-5.82 18q21.2
29 243613_at	MGC24039	1.77	1.22E-05	3.57E-02	1.24	5.78 12p11.21
30 242573_at		1.79	2.34E-04	1.16E-01	1.30	5.77
31 241536_at		1.84	1.21E-05	3.57E-02	1.23	5.77
32 211987_at	TOP2B	1.57	1.74E-03	2.62E-01	1.40	5.76 3p24
33 234809_at	HCA127	3.71	1.41E-02	5.27E-01	1.78	5.75 Xq11.1
34 AFFX-BioDn-5	_at - HG-U133A	1.35	7.88E-04	1.86E-01	1.34	5.72
35 208891_at	DUSP6	1.96	3.58E-05	6.60E-02	1.23	5.72 12q22-q23
36 232322_x_at	STARD10	-4.95	5.81E-05	7.10E-02	-1.23	-5.66 11q13
37 208892_s_at	DUSP6	2.12	1.83E-03	2.68E-01	1.37	5.66 12q22-q23
38 222984_at	PAIP2	-1.32	2.54E-04	1.18E-01	-1.27	-5.66 5q31.3
39 221952_x_at	KIAA1393	1.39	2.84E-05	6.60E-02	1.20	5.59 14q23.1
40 206614_at	GDF5	-2.83	7.00E-05	7.10E-02	-1.21	-5.56 20q11.2
41 200715_x_at	RPL13A	-1.31	6.18E-03	4.08E-01	-1.48	-5.55 19q13.3
42 215262_at		1.97	3.62E-05	6.60E-02	1.19	5.55
43 225248_at	SPPL2B	-3.23	3.17E-05	6.60E-02	-1.21	-5.46 19p13.3
44 231204_at	FLJ11331	-7.44	2.57E-05	6.60E-02	-1.17	-5.46 4q25
45 214826_at	DKFZp667B1218	2.02	2.41E-03	2.82E-01	1.33	5.43 3p21.2
46 232075_at	REC14	1.62	3.08E-05	6.60E-02	1.16	5.43 15q24.1
47 211747_s_at	LSM5	1.55	3.94E-04		1.22	5.41 7p14.3
48 213975_s_at	LYZ	1.52	4.82E-05		1.16	5.41 12q14.3
49 203597_s_at	WBP4	-1.56	3.55E-05		-1.15	-5.39 13q13.3
50 209981_at	PIPPIN	2.17	1.75E-04	1.06E-01	1.19	5.38 22q13.2-
						q13.31

2.10 Double versus Status 3

# affy id	HUGO name	fc	p	q	stn	t	Map Location
1 236737 at	FLJ31528		2.77	7.41E-13	2.90E-08	2.23	12.26 17q25.3
2 220623 s_at	TSGA10		2.10	2.98E-12	5.83E-08	1.99	11.27 2q11.2
3 205282_at	LRP8		1.73	1.64E-11	2.14E-07	1.96	11.04 1p34
4 225385 s_at	LOC92906		2.61	1.50E-07	1.59E-04	2.06	10.96 2p22.2
5 201382 at	SIP		2.01	7.99E-10	3.91E-06	1.90	10.55 1q24-q25
6 222673_x_at	LOC159090		1.73	2.61E-08	4.65E-05	1.92	10.42 Xq26.3
7 231731 at	OTX2		1.93	2.68E-11	2.63E-07	1.81	10.23 14q21-q22
8 203983_at	TSNAX		1.86	2.27E-07	2.02E-04	1.83	9.79 1q42.1
9 218262 at	FLJ22318		1.64	1.00E-09	3.92E-06	1.73	9.68 5q35.3
10 241536_at			1.94	1.30E-08	3.01E-05	1.74	9.60
11 243280_at			1.76	3.00E-10	2.35E-06	1.69	9.51
12 225683 x_at	PHP14		2.53	3.64E-04	2.96E-02	2.01	9.23 9q34.3
13 239246_at			1.97	7.95E-04	4.97E-02	2.09	9.16
14 222779 s at	HSA277841		1.54	6.58E-07	4.60E-04	1.71	9.15 17p13.3
15 214038_at	CCL8		2.14	5.93E-09	1.93E-05	1.63	9.08 17q11.2
16 242053_at			1.64	3.49E-07	2.85E-04	1.68	9.07
17 230438 at	TBX15		1.57	5.55E-10	3.10E-06	1.60	9.06 1p11.1
18 214092 x_at	SFRS14		1.41	4.78E-10	3.10E-06	1.60	9.02 19p12
19 243938 x_at	DNAH5		2.85	1.51E-04	1.68E-02	1.88	9.02 5p15.2
20 237852 at			1.81	6.01E-06	2.07E-03	1.69	8.80
21 228322 at	C14orf35		2.41	9.71E-10	3.92E-06	1.55	8.77 14q22.2
22 239405_at			1.71	5.41E-09	1.93E-05	1.55	8.70
23 213911_s_at	H2AFZ		1.45	6.43E-08	9.10E-05	1.56	8.62 4q24
24 232856_at			1.87	1.17E-05	3.28E-03	1.64	8.47
25 220461_at	FLJ11383		1.72	2.91E-06	1.27E-03	1.58	8.40 1q42.2
26 226944_at	HTRA3		2.29	1.24E-04	1.44E-02	1.68	8.25 4p16.1
27 232075_at	REC14		1.85	1.41E-07	1.53E-04	1.49	8.19 15q24.1
28 233501_at			1.61	8.20E-09	2.36E-05	1.45	8.16
29 240631_at	MASS1		1.56	9.05E-09	2.36E-05	1.45	8.15 5q13
30 238751_at			2.29	1.42E-08	3.09E-05	1.45	8.14
31 235766_x_at			1.96	8.58E-09	2.36E-05	1.43	8.09
32 234938_at	BACH1		2.02	1.57E-03	7.21E-02	1.88	8.09 21q22.11
33 242573_at			2.03	4.71E-04	3.52E-02	1.73	8.08
34 206245_s_at	NS1-BP		1.79	1.25E-05	3.42E-03	1.53	8.00 1q25.1-q31.1
35 234361_at			2.20	1.30E-04	1.49E-02	1.62	7.99
36 236396_at			3.48		1.16E-01	2.00	7.98
37 221952_x_at	KIAA1393		1.42			1.50	7.94 14q23.1
38 202462_s_at	KIAA0801		1.51			1.41	7.94 5q31.1
39 233823_at	KIAA1276		2.42			1.48	7.87 4p16
40 241655_at			1.91			1.45	7.83
41 214037_s_at	ЈМ1		1.61	1.09E-08	2.67E-05	1.38	7.81 Xp11.23

42 240354 at	MGC35033	1.70	1.72E-08	3.54E-05	1.42	7.78 12q13.11
43 207287 at	FLJ14107	1.72	1.78E-05	4.33E-03	1.48	7.72 8p21.2
44 205083 at	AOX1	1.98	3.50E-06	1.43E-03	1.44	7.71 2q33
45 229812 at	FLJ23277	1.52	1.25E-07	1.49E-04	1.38	7.69 1p36.12
46 205424 at	ProSAPiP2	-4.45	2.23E-08	4.15E-05	-1.38	-7.64 17q21.32
47 236240 at	FLJ21106	1.74	1.14E-07	1.44E-04	1.36	7.60 4q28.1
48 211747 s_at	LSM5	1.67	1.01E-03	5.57E-02	1.67	7.58 7p14.3
49 234682 at		1.63	3.04E-04	2.64E-02	1.57	7.57
50 218315_s_at	CDK5RAP1	1.33	6.27E-08	9.10E-05	1.34	7.53 20pter- q11.23

2.11 Double versus Status 4

#	affy id	HUGO name	fc	p	q	st	n t	Map Location
	1 215225_s_at	GPR17		5.75	4.09E-06	7.90E-02	6.35	17.64 2q21
	2 207201 s_at	SLC22A1		3.51	2.62E-06	7.90E-02	6.07	17.13 6q26
	3 222583 s at	NUP50		3.87	3.77E-05	2.64E-01	5.93	15.55 22q13.31
	4 218728 s_at	HSPC163		2.30	4.99E-05	2.64E-01	5.55	14.55 1q42.12
	5 237092 at			2.61	8.21E-06	1.06E-01	4.99	14.11
	6 236737 at	FLJ31528		3.89	1.60E-04	3.86E-01	5.72	13.53 17q25.3
	7 207114 at	LY6G6C		1.63	1.09E-04	3.79E-01	4.50	11.90 6p21.31
	8 206245 s_at	NS1-BP		3.04	2.55E-05	2.46E-01	4.16	11.76 1q25.1-q31.1
	9 218538 s at	MRS2L		1.85	4.16E-05	2.64E-01	3.78	10.70 6p22.3-p22.1
	10 202648 at	RPS19		-7.11	2.64E-04	4.52E-01	-4.11	-10.56 19q13.2
	11 206244 at	CR1		9.50	6.73E-03	6.74E-01	4.79	10.36 1q32
	12 205237 at	FCN1		5.69	5.48E-05	2.64E-01	3.64	10.25 9q34
	13 239246 at			2.75	1.28E-04	3.79E-01	3.63	10.15
	14 224839 s at	GPT2		1.77	8.08E-03	6.77E-01	4.80	10.01 16q12.1
	15 218778 x at	EPS8R1		-5.46	8.36E-05	3.59E-01	-3.48	-9.82 19q13.42
	16 218479 s_at	XPO4		1.32	1.25E-04	3.79E-01	3.25	9.17 13q11
	17 213851_at			2.70	5.48E-04	4.67E-01	3.34	9.13
	18 214380_at	PRPF31		2.29	5.11E-04	4.67E-01	3.56	9.12 19q13.42
	19 223672 at	DKFZp761D221		4.26	2.25E-03	5.63E-01	3.50	9.03 1p31.2
	20 223756_at	FLJ10081		5.32	1.21E-03	4.85E-01	3.34	8.92 2p12-p11.2
	21 203983 at	TSNAX		2.11	1.58E-04	3.86E-01	3.17	8.84 1q42.1
	22 212490_at	DNAJC8		1.35	7.92E-04	4.85E-01	3.59	8.78 1p35.2
	23 209515_s_at	RAB27A		3.68	1.25E-04	3.79E-01	3.11	8.76 15q15-q21.1
	24 241493_at			4.43	2.16E-04	4.39E-01	3.17	§.74
	25 211747_s_at	LSM5		1.97	4.33E-04	4.67E-01	3.16	8.74 7p14.3
	26 211742_s_at	EVI2B		2.09	1.45E-04	3.86E-01	3.01	8.50 17q11.2
	27 241394_at			8.61	1.03E-02	6.88E-01	3.89	8.44
	28 223393_s_at	KIAA1474		3.40	3.13E-04	4.52E-01	3.02	8.30 19q12
	29 244675_at	RGS8		3.39	5.91E-04	4.67E-01	3.14	8.27 1q25
	30 230260_s_at	KIAA0084		3.65	1.29E-03	4.85E-01	3.02	8.17 3p24.3
	31 222974_at	IL22		7.62	8.59E-03	6.77E-01	3.54	8.17 12q15

						0.4.4
32 217239_x_at		8.65	1.44E-02	6.99E-01	4.36	8.14
33 210152_at	LILRB4	4.14	2.12E-04	4.39E-01	2.89	8.12 19q13.4
34 205036_at	LSM6	2.27	1.97E-04	4.39E-01	2.88	8.10 4q31.21
35 231216 at		2.54	9.91E-03	6.85E-01	3.47	7.91
36 232908 at		2.12	3.98E-04	4.67E-01	2.80	7.87
37 202247_s_at	MTA1	-1.89	2.30E-04	4.44E-01	-2.78	-7.85 14q32.3
38 201540_at	FHL1	-5.17	4.48E-04	4.67E-01	-2.86	-7.83 Xq26
39 200795 at	SPARCL1	2.57	2.92E-03	5.87E-01	2.97	7.78 4q22.1
40 220461_at	FLJ11383	2.14	3.55E-04	4.67E-01	2.79	7.74 1q42.2
41 236239 at		1.37	2.22E-03	5.62E-01	2.89	7.70
42 207509 s_at	LAIR2	2.16	2.02E-03	5.34E-01	2.87	7.68 19q13.4
43 219251_s_at	FLJ10300	-3.21	3.35E-03	6.17E-01	-2.91	-7.58 7q36.3
44 216406 at		5.56	9.93E-03	6.85E-01	3.26	7.57
45 234902 s_at	FLJ20557	-5.67	2.88E-04	4.52E-01	-2.68	-7.55 19q13.4
46 237563_s_at	1 202000	2.09	2.97E-04	4.52E-01	2.67	7.55
47 234938 at	BACH1	2.31	4.73E-04	4.67E-01	2.68	7.53 21q22.11
-	Brich	2.49	3.16E-04	4.52E-01	2.68	7.51
48 243317_at		1.96	3.03E-04	4.52E-01	2.65	7.50
49 240609_at	TDM2	-13.16	1.35E-03	4.85E-01	-2.99	-7.47 9p13.2-p13.1
50 204083_s_at	TPM2	-15.10	1.550			¥ *

2.12 Double versus Status 5

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
	1 239567 at			4.97	6.11E-06	1.13E-01		5.20	14.90
	2 202228_s_at	SDFR1		2.28	2.46E-06	9.49E-02		4.77	14.20 15q22
	3 220623 s_at	TSGA10		4.10	1.17E-05	1.13E-01		5.03	14.17 2q11.2
	4 238481_at	MGP		4.47	1.88E-04	4.53E-01		4.74	13.35 12p13.1- p12.3
	5 91816 f at			1.67	1.17E-04	4.53E-01		4.30	12.37
	6 230420 at			3.86	8.90E-06	1.13E-01		4.05	12.13
	7 232738_at	KIAA1680		6.89	2.01E-03	6.31E-01		3.71	9.84 4q22
	8 209981_at	PIPPIN		3.09	5.27E-04	5.17E-01		3.19	9.11 22q13.2- q13.31
	9 226035_at	KIAA1203		2.11	4.11E-05	3.17E-01		3.03	9.09 16p12.3
	10 207016_s_at	ALDH1A2		3.91	6.96E-05	3.83E-01		3.06	8.98 15q21.2
	11 205237_at	FCN1		3.75	5.34E-05	3.43E-01		2.92	8.73 9q34
	12 230264_s_at	AP1S2		2.24	9.93E-04	5.73E-01	ĺ	3.02	8.52 Xp22.31
	13 211284_s_at	GRN		2.79	7.13E-03	7.66E-01	L	3.53	8.51 17q21.32
	14 229320_at			1.78	2.41E-03	6.69E-01	l	2.98	8.12
	15 229812_at	FLJ23277		1.55	9.56E-05	4.53E-01	l .	2.71	8.06 1p36.12
	16 235881_at	FHOD2		6.06	7.99E-04	5.25E-01	l	2.80	8.03 2q23.3
	17 229986_at			1.63	1.59E-04	4.53E-0	1	2.71	7.92
	18 209230_s_at	P8		3.00	1.78E-04	4.53E-0	1	2.72	7.91 16p11.2
	19 206244_at	CR1		4.14	3.10E-03	6.85E-0	1	2.92	7.87 1q32
	20 204493_at	BID		1.87	1.68E-04	4.53E-0	1	2.63	7.85 22q11.1
	21 202462_s_at	KIAA0801		1.56	1.76E-04	4.53E-0	1	2.68	7.82 5q31.1

22 212412_at		2.23	1.20E-04	4.53E-01	2.59	7.76
23 222569_at	UGCGL1	1.82	2.23E-04	4.53E-01	2.60	7.72 2q14.3
24 218109 s_at	FLJ14153	1.47	1.98E-04	4.53E-01	2.63	7.67 3q25.32
25 240609_at		1.68	6.21E-04	5.17E-01	2.60	7.58
26 221156 x_at	CPR8	2.15	1.69E-03	6.13E-01	2.69	7.56 15q21.1
27 243114 at		2.82	1.21E-03	5.97E-01	2.60	7.44
28 236001_at		1.70	2.21E-04	4.53E-01	2.52	7.39
29 237714 at		2.31	1.08E-03	5.87E-01	2.54	7.31
30 212873_at	HA-1	1.69	2.08E-04	4.53E-01	2.46	7.28 19p13.3
31 236898_at		5.08	1.02E-03	5.73E-01	2.50	7.22
32 237221 at		5.55	4.04E-03	6.93E-01	2.68	7.22
33 232075_at	REC14	2.01	2.38E-04	4.59E-01	2.45	7.20 15q24.1
34 222779 s at	HSA277841	1.85	3.46E-04	5.17E-01	2.43	7.06 17p13.3
35 208700 s at	TKT	1.74	5.35E-04	5.17E-01	2.49	7.01 3p14.3
36 214092 x_at	SFRS14	1.41	6.86E-04	5.17E-01	2.56	7.00 19p12
37 239939_at		1.94	3.86E-03	6.85E-01	2.56	6.99
38 206841_at	PDE6H	5.06	9.61E-03	7.91E-01	2.77	6.91 12p13
39 237563 s_at		1.89	3.01E-04	5.17E-01	2.31	6.90
40 238473_at		2.57	5.74E-04	5.17E-01	2.33	6.89
41 202400_s_at	SRF	-1.58	1.51E-03	5.97E-01	-2.40	-6.89 6p21.1
42 222974_at	IL22	4.65	5.64E-03	7.43E-01	2.58	6.85 12q15
43 231591_at	BHMT	-4.81	8.17E-04	5.25E-01	-2.53	-6.84 5q13.1-q15
44 243189_at		-3.91	5.48E-04	5.17E-01	-2.37	-6.77
45 228176_at	EDG3	5.71	1.31E-03	5.97E-01	2.34	6.76 9q22.1-q22.2
46 202440_s_at	ST5	4.10	1.17E-03	5.97E-01	2.31	6.72 11p15
47 241655 at		3.41	4.99E-04	5.17E-01	2.33	6.72
48 205962_at	PAK2	6.24	1.44E-02	8.00E-01	2.84	6.65 3q29
49 234809_at	HCA127	5.26	1.56E-02	8.00E-01	2.89	6.64 Xq11.1
50 228421_s_at	EFEMP1	5.75	3.34E-03	6.85E-01	2.37	6.59 2p16

2.13 Double versus normal

#	affy id	HUGO name	fc	p	q	S	tn t	Map
••								Location
	1 205282_at	LRP8		1.97	1.96E-15	9.31E-12	2.08	15.95 1p34
	2 200595 s at	EIF3S10		1.55	6.14E-14	1.46E-10	1.97	15.01 10q26
	3 209206 at	SEC22L1		1.66	1.93E-20	7.33E-16	1.77	14.11 1q21.2-q21.3
	4 220623 s at	TSGA10		2.23	1.62E-18	2.05E-14	1.75	13.84 2q11.2
	5 202462 s_at	KIAA0801		1.70	1.95E-10	1.72E-07	1.84	13.61 5q31.1
	6 209476 at	TXNDC		1.87	8.96E-17	6.79E-13	1.70	13.37 14q21.3
	7 214037 s at	JM1		1.82	2.53E-15	1.07E-11	1.66	13.00 Xp11.23
	8 232075 at	REC14		2.16	7.19E-07	1.01E-04	1.87	12.82 15q24.1
	9 213053 at	KIAA0841		1.70	4.83E-17	4.58E-13	1.60	12.68 19q13.11
	10 219938 s at	PSTPIP2		1.81	1.50E-18	2.05E-14	1.56	12.49 18q12
	11 224587 at	PC4		1.87	1.79E-05	1.16E-03	1.90	12.18 5p13.3
	12 202306 at	POLR2G		1.65	7.03E-08	1.94E-05	1.64	11.72 11q13.1

12 220212 0+	FLJ23277	1.81	3.27E-10	2.64E-07	1.54	11.56 1p36.12
13 229812_at 14 227442 at	FLJ38991	1.62	6.57E-16	3.76E-12	1.44	11.44 4q13.3
14 227442_at 15 218538_s_at	MRS2L	1.98	1.95E-08	6.61E-06	1.54	11.25 6p22.3-p22.1
16 222779 s_at	HSA277841	1.63	4.13E-07	7.00E-05	1.55	10.96 17p13.3
17 219600 s at	C21orf4	1.81	6.17E-07	9.07E-05	1.56	10.94 21q22.11
– –	C210114	1.74	1.69E-09	1.05E-06	1.46	10.89
18 213737_x_at	TDE1	1.82	3.30E-13	6.31E-10	1.39	10.86 20q13.1-13.3
19 221471_at	SIP	1.82	2.06E-09	1.24E-06	1.45	10.86 1q24-q25
20 201382_at	SDCCAG16	1.55	6.95E-16	3.76E-12	1.36	10.86 Xq26.1
21 221513_s_at	ACYP1	2.31	2.49E-06	2.68E-04	1.53	10.53 14q24.3
22 205260_s_at	DKFZP586E1923	1.73	4.18E-15	1.59E-11	1.31	10.49 6q15-q16.1
23 213312_at		1.79	3.82E-14	1.12E-10	1.32	10.45 11p15.1
24 201784_s_at	SMAP	2.32	1.02E-04	4.10E-03	1.62	10.15 6q24.3
25 219007_at	Nup43	1.86	2.09E-06	2.34E-04	1.44	10.02 10q23-q25
26 203327_at	IDE	1.46	4.18E-14	1.13E-10	1.26	10.01 3p22.1
27 217746_s_at	PDCD6IP		1.38E-03	2.88E-02	1.90	9.93 5q31.1-q31.2
28 238099_at	HSPA4	2.78 1.72	8.26E-06	6.67E-04	1.45	9.89 2q32
29 205446_s_at	ATF2	1.72	3.73E-14	1.12E-10	1.24	9.89 2q11.1-q11.2
30 203465_at	MRPL19	-1.18	3.01E-14	1.12E-10 1.04E-10	-1.23	-9.87 9q34
31 200809_x_at	RPL12	1.67	1.11E-12	1.84E-09	1.25	9.84 3q25.32
32 218109_s_at	FLJ14153		2.93E-09	1.63E-06	1.29	9.74 6q27
33 205588_s_at	FOP	1.66	5.53E-04	1.45E-02	1.69	9.73 4q21.1-q21.2
34 221481_x_at	HNRPD	1.41		2.45E-02	1.80	9.73 10cen-q24
35 204120_s_at	ADK.	2.04	1.10E-03	1.22E-10	-1.21	-9.72 17q21.32
36 205424_at	ProSAPiP2	-2.98	4.82E-14	5.14E-06	1.28	9.57 1p13.1
37 208374_s_at	CAPZA1	1.49	1.36E-08	2.99E-08	1.23	9.47 15q22
38 202228_s_at	SDFR1	1.70	2.36E-11		1.72	9.47 13q22 9.42 1q32.2
39 224444_s_at	MGC14801	2.74	1.11E-03	2.46E-02		9.42 1q32.2 9.39 5q35.3
40 218243_at	RUFY1	1.43	1.83E-10	1.65E-07	1.22	9.39 3q33.3 9.31 6q27
41 228420_at	PDCD2	1.49	1.84E-08	6.40E-06	1.24	-
42 228322_at	C14orf35	1.97	5.65E-12	7.66E-09	1.18	9.30 14q22.2
43 214092_x_at	SFRS14	1.48	2.61E-13	5.81E-10	1.16	9.29 19p12
44 218870_at	ARHGAP15	1.91	1.03E-05	7.73E-04	1.36	9.28 2q22.2
45 228904_at		1.96	3.33E-13	6.31E-10	1.15	9.23
46 241330_x_at		-8.85		6.31E-10	-1.15	-9.21 0.20 6-22 c22
47 204798_at	MYB	1.78		7.90E-07	1.20	9.20 6q22-q23
48 202854_at	HPRT1	1.64		6.09E-03	1.46	9.14 Xq26.1
49 241086_at		-4.28		9.62E-10	-1.15	-9.13
50 201464_x_at	JUN	1.98	1.10E-09	7.29E-07	1.18	9.08 1p32-p31

2.14 Status 1 versus Status 2

#	affy id	HUGO name	fc	р		4	stn	t	Map
,,,	uily lu			•		-			Location
	1 204383 at	DGCR14		-1.74	1.62E-05	4.70E-01	-0.94		-5.20 22q11.21
	2 228495 at			-1.76	6.39E-05	4.70E-01	-0.88	}	-4.80
	3 214789 x_at	SRP46		1.75	1.36E-04	4.70E-01	0.82	2	4.48 11q22

4 226321_at	LOC116068	-1.77	1.33E-04	4.70E-01	-0.81	-4.45 5q14.3
5 240153_at		-1.97	1.25E-04	4.70E-01	-0.80	-4.45
6 235907_at		-1.69	1.33E-04	4.70E-01	-0.80	-4.42
7 235022_at	MGC24180	-1.62	1.64E-04	4.70E-01	-0.81	-4.40 18p11.1
8 211523 at	GNRHR	-3.31	1.63E-04	4.70E-01	-0.79	-4.37 4q21.2
9 230387_at		-1.83	1.73E-04	4.70E-01	-0.79	-4.34
10 227045_at		-1.84	3.05E-04	4.70E-01	-0.84	-4.33
11 241815 at		-1.86	1.68E-04	4.70E-01	-0.78	-4.33
12 228595_at	HSD17B1	-2.35	1.78E-04	4.70E-01	-0.78	-4.31 17q11-q21
13 217246 s_at	EPAG	-3.33	2.47E-04	4.70E-01	-0.79	-4.27 X
14 234952_s_at	KIAA1542	-2.48	2.66E-04	4.70E-01	-0.79	-4.27 11p15.5
15 228363 at		-1.70	1.95E-04	4.70E-01	-0.77	-4.27
16 222656 at		-2.15	2.77E-04	4.70E-01	-0.79	-4.25
17 201367_s_at	ZFP36L2	-2.30	2.54E-04	4.70E-01	-0.78	-4.24 2p22.3-p21
18 218522_s_at	VCY2IP1	-1.76	2.31E-04	4.70E-01	-0.76	-4.23 19p13.11
19 201296 s at	WSB1	-1.63	2.45E-04	4.70E-01	-0.75	-4.19 17q11.1
20 229262 at		-3.55	5.36E-04	5.01E-01	-0.86	-4.16
21 223263 s at	DKFZP564O1863	-1.91	3.57E-04	4.70E-01	-0.76	-4.14 12p11.23
22 201354 s at	BAZ2A	-2.05	4.04E-04	4.81E-01	-0.76	-4.13 12q24.3-qter
23 222602 at	FLJ10808	-1.62	3.04E-04	4.70E-01	-0.75	-4.13 4q13.2
24 206796 at	WISP1	-2.46	3.37E-04	4.70E-01	-0.74	-4.08 8q24.1-q24.3
25 205446 s at	ATF2	-1.89	3.43E-04	4.70E-01	-0.73	-4.07 2q32
26 201164 s at	PUM1	-1.33	3.44E-04	4.70E-01	-0.73	-4.06 1p35.2
27 221813 at	KIAA1332	-1.93	4.52E-04	5.01E-01	-0.75	-4.05 1p36.23-
2, 221010			2 505 04	+ 4.70°C 01	0.72	p36.11
28 226277_at	COL4A3BP	-1.58	3.58E-04	4.70E-01	-0.73	-4.05 5q13.2
29 225753_at	SNX17	-2.16	3.61E-04	4.70E-01	-0.73	-4.04 2p23-p22
30 211048_s_at	ERP70	-1.78	3.67E-04	4.70E-01	-0.73	-4.04 7q35
31 227249_at	NUDE1	-1.61	3.85E-04	4.75E-01	-0.72	-4.02 16p13.11
32 226588_at	KIAA1604	-1.91	5.95E-04	5.05E-01	-0.75	-3.99 2q31.3
33 201389_at	ITGA5	-1.75	4.42E-04	5.01E-01	-0.71	-3.97 12q11-q13
34 238496_at	WHSC1L1	-1.74	5.06E-04	5.01E-01	-0.71	-3.93 8p11.2
35 205574_x_at	BMP1	-1.71	4.97E-04	5.01E-01	-0.70	-3.92 8p21
36 228583_at		-1.70	5.62E-04		-0.71	-3.91
37 222505_at	C7orf2	-2.22	5.17E-04	5.01E-01	-0.70	-3.91 7q36
38 225858_s_at		-1.60	5.26E-04		-0.70	-3.91
39 226752_at		-1.64	5.99E-04		-0.71	-3.91
40 201369_s_at	ZFP36L2	-2.47	7.00E-04		-0.73	-3.90 2p22.3-p21
41 222414_at	MLL3	-1.41	5.36E-04		-0.70	-3.90 7q34-q36
42 212748_at	MKL1	-1.60			-0.70	-3.87 22q13
43 213244_at	SCAMP-4	-1.92	7.41E-04		-0.72	-3.86 19p13.3
44 225821_s_at	KIAA1327	-1.63	6.25E-04			-3.84 4p15.33
45 225002_s_at	DKFZP566I1024	-1.59	7.08E-04	5.12E-01		-3.84 7q11.1
46 222399_s_at	SMBP	-1.54	6.45E-04			-3.84 10q23.33
47 200014_s_at -	HNRPC	-1.29	7.11E-04	5.12E-01	-0.70	-3.84 14q11.1
HG-U133B	KIAA0375	-2.40	6.67E-04	5.12E-01	-0.70	-3.84 9p13.1
48 213066_at	KIMMU3/3	-2. 7 0	U.U/11 UT	J.1 =2 V1		1

49 243470 at	-2.15	6.58E-04	5.12E-01	-0.69	-3.82
50 234942 s at	-1.96	8.35E-04	5.42E-01	-0.70	-3.79

2.15 Status 1 versus Status 3

#	affy id	HUGO name	fc	p	q	st	n t	Map Location	
	1 209235 at	CLCN7		-3.24	3.11E-06	6.29E-02	-0.87	-5.53 16p13	
	2 213244 at	SCAMP-4		-2.06	5.21E-06	6.29E-02	-0.83	-5.29 19p13.3	
	3 217246 s at	EPAG		-3.22	5.08E-06	6.29E-02	-0.83	-5.29 X	
	4 242713 at			-2.41	1.67E-05	1.38E-01	-0.78	-4.96	
	5 204383 at	DGCR14		-1.58	1.90E-05	1.38E-01	-0.77	-4.92 22q11.21	
	6 205574 x at	BMP1		-1.97	2.73E-05	1.41E-01	-0.74	-4.75 8p21	
	7 213066 at	KIAA0375		-2.72	2.81E-05	1.41E-01	-0.74	-4.74 9p13.1	
	8 204494 s at	DKFZP434H132		-2.14	3.10E-05	1.41E-01	-0.74	-4.71 15q22.33	
	9 219491 at	MGC3103		-2.76	4.07E-05	1.59E-01	-0.72	-4.63 11q13.1	
	10 201079_at	SYNGR2		-1.82	4.38E-05	1.59E-01	-0.72	-4.60 17q25.3	
	11 220748 s at	LOC51157		-1.82	7.28E-05	1.72E-01	-0.73	-4.58 19q13.42	
	12 205631 at	KIAA0586		1.37	1.80E-04	1.76E-01	0.79	4.56 14q22.3	
	13 201552 at	LAMP1		-1.56	9.55E-05	1.72E-01	-0.73	-4.53 13q34	
	14 218438 s at	EG1		-1.46	5.59E-05	1.72E-01	-0.71	-4.53 4p16	
	15 219457 s_at	RIN3		-1.70	8.89E-05	1.72E-01	-0.73	-4.52 14q32.13	
	16 236269 at	LOC89887		-1.60	6.00E-05	1.72E-01	-0.70	-4.50	19
	17 214394 x at	EEF1D		-1.31	1.51E-04	1.72E-01	-0.75	-4.50 8q24.3	
	18 203891 s at	DAPK3		-2.13	2.31E-04	1.76E-01	-0.78	-4.50 19p13.3	
	19 201329_s_at	ETS2		-2.26	6.43E-05	1.72E-01	-0.70	-4.48 21q22.2	
	20 204341 at	TRIM16		-2.07	8.55E-05	1.72E-01	-0.72	-4.48 17p11.2	
	21 201487_at	CTSC		-2.05	7.89E-05	1.72E-01	-0.71	-4.48 11q14.1- q14.3	
	22 214698_at	ROD1		-1.75	1.57E-04	1.72E-01	-0.73	-4.42 9q32	
	23 212300 at	DKFZp451J0118		-1.71	8.63E-05	1.72E-01	-0.69	-4.41 1p34.3	
	24 216180 s at			-7.20	1.32E-04	1.72E-01	-0.76	-4.40	
	25 234408_at	IL17F		-2.31	1.02E-04	1.72E-01	-0.70	-4.40 6p12	
	26 238203_at			-2.81	9.13E-05	1.72E-01	-0.68	-4.36	
	27 227355_at			1.76	2.84E-04	1.76E-01	0.73	4.32	
	28 225753_at	SNX17		-2.08	1.66E-04	1.72E-01	-0.70	-4.32 2p23-p22	
	29 227469_at	PTEN		1.25	1.26E-04	1.72E-01	0.68	4.31 10q23.3	
	30 209308_s_at	BNIP2		-1.57	1.92E-04	1.76E-01	-0.70	-4.30 15q21.3	
	31 205774_at	F12		-1.78	1.56E-04	1.72E-01	-0.68	-4.28 5q33-qter	
	32 201551_s_at	LAMP1		-1.65	1.22E-04	1.72E-01	-0.67	-4.27 13q34	
	33 234952_s_at	KIAA1542		-2.06	1.25E-04	1.72E-01	-0.67	-4.26 11p15.5	
	34 224453_s_at	EKI1		-1.80	1.26E-04	1.72E-01	-0.67	-4.26 12p12.1	
	35 225254_at	MGC20255		-1.97	1.76E-04	1.76E-01	-0.68	-4.25 19q13.13	
	36 219681_s_at	RCP		-1.95	1.31E-04	1.72E-01	-0.66	-4.25 8p11.22	
	37 202682_s_at	USP4		-1.38	1.34E-04	1.72E-01	-0.66	-4.24 3p21.3	
	38 220516_at	ZFP29		-2.53	1.51E-04	1.72E-01	-0.67	-4.24 15q25.1	

39 212005 at	DKFZP566C0424	-2.96	1.59E-04	1.72E-01	-0.65	-4.18 1p36.13
40 224669_at	C20orf169	-1.37	1.65E-04	1.72E-01	-0.65	-4.17 20q13.11
41 221754 s at	CORO1B	-2.89	3.36E-04	1.76E-01	-0.68	-4.14 11q13.1
42 205281 s at	PIGA	-1.79	2.20E-04	1.76E-01	-0.65	-4.11 Xp22.1
43 204090 at	STK19	-1.42	3.99E-04	1.84E-01	-0.68	-4.11 6p21.3
44 217411 s at	RREB1	-3.16	2.10E-04	1.76E-01	-0.65	-4.11 6p25
45 224439 x at	RNF7	-1.51	2.20E-04	1.76E-01	-0.64	-4.09 3q22-q24
46 218964 at	DRIL2	-2.57	2.14E-04	1.76E-01	-0.64	-4.09 15q24
47 222488 s at	DCTN4	-1.56	2.48E-04	1.76E-01	-0.64	-4.08 5q31-q32
48 207118 s at	MMP23A	-2.34	2.51E-04	1.76E-01	-0.65	-4.08 1p36.3
49 205227 at	IL1RAP	-2.58	2.82E-04	1.76E-01	-0.65	-4.08 3q28
50 201585 s at	SFPQ	-1.55	2.23E-04	1.76E-01	-0.64	-4.07 1p34.3

2.16 Status 1 versus Status 4

#	affy id	HUGO name	fc p	o q	stı	n t	Map Location
	1 219964 at	ST7L	-2.73	9.88E-07	2.65E-02	-2.06	-8.42 1p13.1
	2 36545 s_at	KIAA0542	-1.66	1.65E-06	2.65E-02	-1.93	-7.90 22q12.2
	3 240943 at		-3.91	3.82E-04	1.37E-01	-2.31	-7.81
	4 201551_s_at	LAMP1	-1.90	3.05E-05	9.31E-02	-1.91	-7.48 13q34
	5 242313 at		-2.52	2.64E-04	1.16E-01	-2.08	-7.42
	6 202648 at	RPS19	-4.11	2.87E-05	9.31E-02	-1.87	-7.36 19q13.2
	7 201005 at	CD9	-5.45	1.72E-04	1.16E-01	-1.98	-7.29 12p13.3
	8 206799 at	SCGB1D2	2.06	2.88E-06	3.08E-02	1.77	7.26 11q13
	9 218983_at	LOC51279	-2.86	3.52E-05	9.31E-02	-1.85	-7.24 12p13.31
	10 221942_s_at	GUCY1A3	-3.18	6.47E-05	9.44E-02	-1.86	-7.19 4q31.1-q31.2
	11 210425_x_at	GOLGIN-67	-2.52	1.22E-04	1.16E-01	-1.84	-6.98 15q11.2
	12 204341_at	TRIM16	-2.48	9.36E-04	1.71E-01	-2.12	-6.91 17p11.2
	13 201862_s_at	LRRFIP1	-1.88	5.60E-05	9.31E-02	-1.73	-6.81 2q37.3
	14 220974_x_at	BA108L7.2	-3.88	5.88E-05	9.31E-02	-1.70	-6.69 10q24.31
	15 45297_at	MGC45806	-4.32	1.15E-03	1.87E-01	-2.06	-6.67 1p35.2
	16 204073_s_at	C11orf9	-3.14	2.23E-04	1.16E-01	-1.72	-6.49 11q12-q13.1
	17 205774_at	F12	-2.71	4.49E-04	1.39E-01	-1.79	-6.48 5q33-qter
	18 200768_s_at	MAT2A	-1.85	1.67E-05	9.31E-02	-1.57	-6.44 2p11.2
	19 206574_s_at	PTP4A3	-7.94	1.51E-03	1.95E-01	-2.00	-6.40
	20 201613_s_at	RUVBL1	-2.69	2.15E-04	1.16E-01	-1.68	-6.39 3q21
	21 227227_at		-2.04	1.96E-05	9.31E-02	-1.56	-6.38
	22 217226_s_at	BA108L7.2	-3.12	5.75E-04	1.47E-01	-1.77	-6.34 10q24.31
	23 201552_at	LAMP1	-1.82	4.50E-05	9.31E-02	-1.57	-6.31 13q34
	24 202111_at	SLC4A2	-7.13	1.41E-03	1.94E-01	-1.89	-6.24 7q35-q36
	25 221005_s_at	PTDSS2	-1.94	2.01E-05	9.31E-02	-1.48	-6.12 11p15
	26 225180_at	FLJ00166	-2.24	6.09E-05	9.31E-02	-1.51	-6.09 3q27.2
	27 212608_s_at		-1.85	2.23E-05	9.31E-02	-1.48	-6.08
	28 223716_s_at	ZNF265	-1.90	1.50E-04		-1.53	-6.00 1p31
	29 218518_at	C5orf5	-1.80	5.80E-05	9.31E-02	-1.48	-5.99 5q31

30 226959_at		-3.41	6.44E-04	1.49E-01	-1.64	-5.98
31 202344_at	HSF1	-1.65	2.65E-05	9.31E-02	-1.45	-5.96 8q24.3
32 222138 s_at	WDR13	-1.97	1.05E-03	1.82E-01	-1.69	-5.94 Xp11.23
33 230589_at		-2.50	4.72E-05	9.31E-02	-1.44	-5.90
34 237243 at		-3.09	4.37E-04	1.37E-01	-1.55	-5.86
35 202247_s_at	MTA1	-1.58	2.46E-04	1.16E-01	-1.50	-5.84 14q32.3
36 229700_at		-2.37	1.13E-03	1.87E-01	-1.65	-5.81
37 209695 at	PTP4A3	-2.46	1.75E-03	1.98E-01	-1.73	-5.81
38 208728 s at	CDC42	-1.78	5.77E-05	9.31E-02	-1.41	-5.77 1p36.1
39 206148_at	IL3RA	-6.45	3.21E-03	2.28E-01	-1.93	-5.75 Xp22.3 or
57 2 001 10_00						Yp11.3
40 231896_s_at	DENR	-1.64	5.90E-05	9.31E-02	-1.40	-5.72 12q24.31
41 230434_at	MGC22679	-2.10	1.77E-04	1.16E-01	-1.44	-5.72 2q31.1
42 212176 at	DKFZp564B0769	-1.85	1.19E-04	1.16E-01	-1.42	-5.71 6q16.3
43 203085 s at	TGFB1	-2.52	2.37E-04	1.16E-01	-1.45	-5.70 19q13.2
44 209742 s at	MYL2	3.30	5.30E-05	9.31E-02	1.39	5.67 12q23-q24.3
45 204160_s_at	ENPP4	-2.45	3.00E-04	1.24E-01	-1.45	-5.65 6p12.3
46 219595_at	ZNF26	-1.46	1.16E-04	1.16E-01	-1.46	-5.63 12q24.33
47 242832 at	PER1	-2.70	7.16E-05	9.58E-02	-1.37	-5.59 17p13.1-
_						17p12
48 235780_at	PRKACB	-2.03	5.54E-05	9.31E-02	-1.36	-5.59 1p36.1
49 201260 s at	SYPL	-1.57	1.54E-04	1.16E-01	-1.39	-5.56 7q22.1
50 213851 at		2.56	6.78E-05	9.46E-02	1.36	5.55

2.17 Status 1 versus Status 5

#	affy id	HUGO name	fc p	q		stn t	Map Location
	1 213244 at	SCAMP-4	-2.80	1.26E-03	8.94E-01	-1.69	-5.69 19p13.3
	2 203453 at	SCNN1A	4.02	1.28E-04	8.94E-01	1.45	5.59 12p13
	3 201329 s_at	ETS2	-2.27	8.14E-05	8.94E-01	-1.32	-5.52 21q22.2
	4 209742_s_at	MYL2	2.53	1.87E-04	8.94E-01	1.32	5.24 12q23-q24.3
	5 241821 at		2.20	1.40E-04	8.94E-01	1.19	5.00
	6 241909 at		11.41	3.79E-04	8.94E-01	1.35	5.00
	7 239567_at		3.46	1.72E-04	8.94E-01	1.16	4.89
	8 234234 at		2.46	2.56E-04	8.94E-01	1.16	4.81
	9 31846 at	ARHD	1.47	3.09E-04	8.94E-01	1.15	4.79 11q14.3
	10 228992_at	EG1	-1.40	2.91E-04	8.94E-01	-1.14	-4.78 4p16
	11 217575 s_at	SOS2	3.75	4.34E-04	8.94E-01	1.21	4.77 14q21
	12 221201_s_at	ZNF155	-3.31	2.51E-03	8.94E-01	-1.29	-4.64 19q13.2- q13.32
	13 204105 s_at	NRCAM	2.40	5.34E-04	8.94E-01	1.08	4.50 7q31.1-q31.2
	14 227355 at		2.35	7.44E-04	8.94E-01	1.10	4.50
	15 208007 at		3.82	6.81E-04	8.94E-01	1.13	4.49
	16 213778 x_at	FANCA	-1.60	4.35E-04	8.94E-01	-1.06	-4.49 16q24.3
	17 210158_at	ERCC4	2.64	3.90E-04	8.94E-01	1.05	4.47 16p13.3- p13.11
	18 222734_at	WARS2	-1.78	1.73E-03	8.94E-01	-1.15	-4.46 1p13.3-p13.1

19 231010 at	PRO0971	1.84	6.01E-04	8.94E-01	1.09	4.45 4q25
20 226415 at	KIAA1576	3.09	4.91E-04	8.94E-01	1.06	4.44 16q23.1
21 202646 s at	D1S155E	-1.38	4.65E-04	8.94E-01	-1.05	-4.43 1p22
22 226585 at	NEIL2	-2.14	8.75E-04	8.94E-01	-1.08	-4.43
23 225389 at	BTBD6	1.55	4.98E-04	8.94E-01	1.05	4.41 14q32
24 208519 x at	GNRH2	2.16	5.89E-04	8.94E-01	1.05	4.41 20p13
25 228950 s_at	FLJ23091	4.03	1.05E-03	8.94E-01	1.17	4.36 1p31.2
26 200606_at	DSP	2.23	7.22E-04	8.94E-01	1.05	4.36 6p24
27 219488 at	A4GALT	2.01	5.50E-04	8.94E-01	1.02	4.31 22q11.2-
20 222267 - 0+		2.91	5.88E-04	8.94E-01	1.02	q13.2 4.30
28 238267_s_at	GDF10	3.13	7.86E-04	8.94E-01	1.03	4.25 10q11.21
29 206159_at	CDC5L	3.40	7.79E-04	8.94E-01	1.02	4.24 6p21
30 222178_s_at	CDCJL	2.37	1.20E-03	8.94E-01	1.03	4.24
31 243875_at		2.02	3.46E-03	8.94E-01	1.13	4.20
32 221339_at	SS18L1	-1.52	1.11E-03	8.94E-01	-1.00	-4.17 20q13.3
33 213140_s_at	3310L1	2.43	2.43E-03	8.94E-01	1.06	4.16
34 240720_at	KIF5A	1.51	7.85E-04	8.94E-01	0.98	4.15 12q13
35 205318_at	FLJ22347	3.04	1.06E-03	8.94E-01	1.01	4.15 11q12.2
36 218965_s_at	SSB3	1.58	8.34E-04	8.94E-01	0.98	4.14 16p13.3
37 46256_at	S100A15	2.55	8.80E-04	8.94E-01	0.99	4.13
38 232170_at	FLJ39501	3.16	8.34E-04	8.94E-01	0.97	4.11 19p13.11
39 244692_at	ALDOB	2.44	8.57E-04	8.94E-01	0.97	4.11 9q21.3-q22.2
40 214424_s_at	PCANAP7	1.93	8.53E-04	8.94E-01	0.97	4.11 11q12.2
41 232025_at	UBE2N	-1.29	1.88E-03	8.94E-01	-1.01	-4.10 12q22
42 201524_x_at	GTF2H1	2.80	8.46E-04		0.97	4.10 11p15.1-p14
43 242656_at	G [1 ⁻ 2111	2.97	1.30E-03		1.02	4.10
44 243564_at		4.18			0.97	4.09
45 236353_at	KIF9	-1.57			-1.01	-4.09 3p21.31
46 228429_x_at		1.40			0.96	4.08
	oD-3_at - HG-U133B	2.21			0.96	4.07
48 230987_at	STAM2	1.48			0.96	4.07 2q23.3
49 215044_s_at	ZNF204	2.37			1.01	4.07 6p21.3
50 214823_at	ZNI ZU 4	2.5,				

2.18 Status 1 versus normal

#	affy id	HUGO name	fc	p	(4	stn	t	Map Location
	1 237243_at		-3	.49	2.63E-07	5.39E-03	-0.6	57	-5.70
	2 208145_at	FLJ20802	-3	.20	3.23E-07	5.39E-03	-0.6	57	-5.67 20p13
	3 211523_at	GNRHR	-3	.13	2.67E-06	1.27E-02	-0.6	58	-5.45 4q21.2
	4 223346 at	VPS18	-1	.79	2.18E-06	1.21E-02	-0.6	66	-5.39 15q14-q15
	5 205013 s_at	ADORA2A	-2	2.07	1.07E-06	1.19E-02	-0.6	63	-5.35 22q11.23
	6 218059 at	LOC51123	-1	.47	1.99E-06	1.21E-02	2 -0.6	62	-5.24 8q22.3
	7 201460 at	MAPKAPK2	-1	.51	7.91E-06	2.03E-02	2 -0.0	65	-5.19 1q32
	8 223441_at	SLC17A5	-2	2.08	2.07E-06	1.21E-02	2 -0.0	61	-5.17 6q14-q15

9 204383 at	DGCR14	-1.50	1.73E-05	2.50E-02	-0.68	-5.17 22q11.21
10 217246 s at	EPAG	-2.88	4.89E-06	1.81E-02	-0.62	-5.14 X
10 217240_s_at	Litto	-1.96	1.11E-05	2.17E-02	-0.63	-5.06
12 233888 s_at	SRGAP1	-2.79	3.37E-06	1.40E-02	-0.59	-5.05 12q14.1
12 233000_s_at 13 208072_s_at	DGKD	-1.93	6.78E-06	1.88E-02	-0.60	-5.01 2q37.1
14 213749 at	MASP1	-2.17	1.55E-05	2.40E-02	-0.62	-4.95 3q27-q28
15 213961_s_at	TAF6L	-1.96	6.61E-06	1.88E-02	-0.58	-4.90 11q12.2
16 239925 at	11,11 025	-2.01	6.65E-06	1.88E-02	-0.57	-4.87
17 236683_at		-1.76	2.82E-05	2.82E-02	-0.62	-4.85
17 230005_at 18 206235 at	LIG4	-1.85	1.06E-05	2.17E-02	-0.58	-4.83 13q33-q34
19 211122 s_at	CXCL11	-2.99	1.24E-05	2.21E-02	-0.58	-4.80 4q21.2
20 216982 x_at	CITODII	-3.04	9.07E-06	2.16E-02	-0.57	-4.80
20 210762_k_ut 21 203761 at	SLA	-2.26	1.07E-05	2.17E-02	-0.56	-4.78 8q24
22 204872_at	BCE-1	-1.75	1.44E-05	2.40E-02	-0.57	-4.74 9q21.31
23 213033_s_at	202 -	-1.70	1.58E-05	2.40E-02	-0.57	-4.73
24 219582_at	FLJ21079	-1.63	2.25E-05	2.75E-02	-0.58	-4.72 6q13
25 220569_at	PRO1728	-1.97	1.26E-05	2.21E-02	-0.56	-4.72 10q21.1
26 231981 at		-1.75	2.87E-05	2.82E-02	-0.58	-4.69
27 228087 at	LOC90693	-1.74	4.72E-05	3.30E-02	-0.59	-4.67 7p15.3
28 244115_at	DRCTNNB1A	-2.25	2.07E-05	2.66E-02	-0.55	-4.64 7p15.3
29 242541_at	ABCA9	-1.92	4.45E-05	3.30E-02	-0.58	-4.63 17q24.2
30 46323 at	SHAPY	-1.43	5.14E-05	3.30E-02	-0.59	-4.62 17q25.3
31 226566 at	TRIM11	-1.63	1.94E-05	2.59E-02	-0.54	-4.61 1q42.13
32 212117_at	TC10	-1.52	2.96E-05	2.82E-02	-0.56	-4.60 2p21
33 220363 s_at	ELMO2	-3.55	1.93E-05	2.59E-02	-0.54	-4.60 20q13
34 221697_at		-2.28	2.69E-05	2.80E-02	-0.55	-4.59
35 222205 x_at		-2.07	6.58E-05	3.30E-02	-0.59	-4.59
36 233000 x at	C20orf143	-1.75	3.20E-05	2.88E-02	-0.55	-4.58 20q13.33
37 228363 at		-1.63	5.53E-05	3.30E-02	-0.58	-4.57
38 204495_s_at	DKFZP434H132	-1.82	5.21E-05	3.30E-02	-0.57	-4.57 15q22.33
39 216181 at		-1.55	6.63E-05	3.30E-02	-0.58	-4.55
40 221840 at	PTPRE	-1.94	5.16E-05	3.30E-02	-0.56	-4.54 10q26
41 222415_at	MLL3	-1.61	2.43E-05	2.75E-02	-0.53	-4.53 7q34-q36
42 218284_at	DKFZP586N0721	-1.89	2.55E-05	2.75E-02	-0.53	-4.52 15q22.2
43 220900_at	FLJ12078	-3.76	2.53E-05	2.75E-02	-0.53	-4.51 5q14.3
44 244549_at		-2.05	6.82E-05	3.30E-02	-0.57	-4.51
45 214266_s_at	ENIGMA	-2.57	2.51E-05	2.75E-02	-0.53	-4.51 5q35.3
46 215575_at		-2.79	3.73E-05	3.18E-02	-0.54	-4.50
47 228234_at		-2.17	4.64E-05	3.30E-02		-4.49
48 201110_s_at	THBS1	-6.24	3.15E-05	2.88E-02		-4.48 15q15
49 217191_x_at		-1.62	2.11E-04	4.72E-02	-0.63	-4.48
50 218728_s_at	HSPC163	-1.80	6.29E-05	3.30E-02	-0.56	-4.47 1q42.12

2.19 Status 2 versus Status 3

# affy id	HUGO name	fc	p	q	str	n t	Map Location
1 213048_s_at	SET		-1.52	6.56E-05	5.93E-01	-0.65	-4.44 9q34
2 201150_s_at	TIMP3		2.10	2.09E-04	5.93E-01	0.65	4.20 22q12.3
3 215139_at			2.10	2.60E-04	5.93E-01	0.65	4.16
4 212619 at	KIAA0286		1.54	2.98E-04	5.93E-01	0.63	4.09 12q13.13
5 208958_at	TXNDC4		1.97	4.76E-04	5.93E-01	0.66	4.03 9q22.33
6 239413 at			1.83	6.26E-04	5.93E-01	0.70	4.00
7 204413 at	TRAF2		2.25	4.83E-04	5.93E-01	0.64	3.99 9q34
8 215170_s_at	KIAA0912		2.20	6.46E-04	5.93E-01	0.66	3.94 15q15.2
9 228583_at			1.63	6.77E-04	5.93E-01	0.66	3.93
10 222702_x_at	CRIPT		1.51	6.66E-04	5.93E-01	0.63	3.88 2p21
11 213736_at	COX5B		-2.86	5.52E-04	5.93E-01	-0.57	-3.79 2cen-q13
12 226601 at			1.52	7.93E-04	5.93E-01	0.60	3.79
13 227942 s_at	CRIPT		1.45	1.25E-03	5.93E-01	0.61	3.66 2p21
14 235719 at			-1.88	6.61E-04	5.93E-01	-0.53	-3.66
15 215487 x_at			-2.08	7.76E-04	5.93E-01	-0.52	-3.60
16 219920 s at	GMPPB		1.49	1.07E-03	5.93E-01	0.54	3.57 3p21.31
17 207688 s_at	INHBC		-1.65	8.81E-04	5.93E-01	-0.52	-3.56 12q13.1
18 215106_at	FLJ20619		2.03	1.22E-03	5.93E-01	0.53	3.53 1p32.2
19 202028 s at	RPL38		-1.72	1.20E-03	5.93E-01	-0.51	-3.48 17q23-q25
20 216450_x_at	TRA1		-1.47	1.26E-03	5.93E-01	-0.50	-3.46 12q24.2- q24.3
21 244324_at			2.32	2.41E-03	5.93E-01	0.60	3.44
22 219758 at	FLJ12571		1.74	1.56E-03	5.93E-01	0.51	3.43 7q34
23 232065_x_at	dJ383J4.3		1.80	2.71E-03	5.93E-01	0.62	3.42 1q23.3
24 235952 at			2.45	1.80E-03	5.93E-01	0.52	3.42
25 216180 s_at			-3.55	1.57E-03	5.93E-01	-0.51	-3.41
26 226089_at	MGC23920		1.48	2.29E-03	5.93E-01	0.56	3.41 3q13.33
27 235089_at	MGC15482		1.61	2.75E-03	5.93E-01	0.61	3.40 17q21.1
28 241522_at			1.65	1.52E-03	5.93E-01	0.49	3.38
29 235549_at	LOC255488		2.59	2.42E-03	5.93E-01	0.55	3.37 6p22.3
30 215450 at	SNRPE		-1.53	1.83E-03	5.93E-01	-0.49	-3.33 1q32
31 204329 s_at	ZNF202		2.10	2.74E-03	5.93E-01	0.54	3.33 11q23.3
32 234216 at			-1.44	1.75E-03	5.93E-01	-0.48	-3.32
33 244193 at	FLJ13236		1.43	2.58E-03	5.93E-01	0.52	3.31 12q13.12
34 237293_at			2.05	2.73E-03	5.93E-01	0.53	3.31
35 218009 s at	PRC1		1.57	3.15E-03	5.93E-01	0.55	3.30 15q26.1
36 205631_at	KIAA0586		1.33	2.88E-03	5.93E-01	0.53	3.29 14q22.3
37 226544 x_at	MU		1.49	2.85E-03	5.93E-01	0.52	3.28 6p25.1-p24.3
38 237942_at	SNRK		-1.45	2.51E-03	5.93E-01	-0.50	-3.27 3p21.32
39 225888 at	FLJ13089		1.71	3.78E-03	5.93E-01	0.58	3.26 12q24.13
40 212005_at	DKFZP566C042	.4	-1.99	2.22E-03	5.93E-01	-0.47	-3.25 1p36.13
41 217213_at			2.04	3.58E-03	5.93E-01	0.55	3.25
42 202648_at	RPS19		-2.18	2.37E-03	5.93E-01	-0.47	-3.22 19q13.2
43 219036_at	BITE		-2.00	2.66E-03	5.93E-01	-0.48	-
44 238149_at			1.74	3.27E-03	5.93E-0	0.51	3.22

45 203174_s_at	ARFRP1	1.58	2.81E-03	5.93E-01	0.48	3.22 20q13.3
45 203174_s_at 46 231027_at	711414	1.61	2.55E-03	5.93E-01	0.47	3.21
40 231027_at 47 219444 at	FLJ11362	1.50	3.56E-03	5.93E-01	0.51	3.20 Xq25-q26.1
—	PIK3R4	1.49	3.69E-03	5.93E-01	0.51	3.18 3q22.1
48 212740_at	FACALI	1.60	3.19E-03	5.93E-01	0.48	3.17
49 236589_at	PT 120112	2.10	4.82E-03	5.93E-01	0.58	3.17 1p32.3
50 238737_at	FLJ32112	2.10	7.02E 05	3.752 01		-

2.20 Status 2 versus Status 4

#	affy id	HUGO name	fc	p	q	str	n t	Map Location
	1 217526 at			-1.69	2.56E-05	6.08E-02	-1.79	-7.85
	2 201005 at	CD9		-5.57	2.79E-04	8.82E-02	-1.99	-7.69 12p13.3
	3 202648 at	RPS19		-3.77	2.71E-05	6.08E-02	-1.59	-7.16 19q13.2
	4 219833 s at	FLJ10466		-1.94	2.89E-05	6.08E-02	-1.55	-7.01 6p12.1
	5 45297_at	MGC45806		-4.54	1.10E-03	1.48E-01	-1.93	-6.79 1p35.2
	6 203227 s at	SAS		-1.87	2.64E-05	6.08E-02	-1.44	-6.62 12q13.3
	7 231896 s at	DENR		-1.55	1.05E-04	6.71E-02	-1.50	-6.58 12q24.31
	8 213359 at			-1.57	1.92E-06	3.57E-02	-1.33	-6.49
	9 210425 x at	GOLGIN-67		-2.41	9.57E-05	6.71E-02	-1.47	-6.49 15q11.2
	10 201280 s at	DAB2		-2.42	6.86E-04	1.18E-01	-1.66	-6.46 5p13
	11 211578 s_at	RPS6KB1		2.86	2.30E-06	3.57E-02	1.32	6.43 17q23.2
	12 210613 s at	SYNGR1		3.04	1.09E-05	5.81E-02	1.35	6.42 22q13.1
	13 226959 at			-3.53	9.00E-04	1.37E-01	-1.68	-6.39
	14 221942_s_at	GUCY1A3		-2.80	5.36E-05	6.65E-02	-1.35	-6.20 4q31.1-q31.2
	15 212221 x at			-2.35	4.12E-04	1.01E-01	-1.46	-6.10
	16 36545 s_at	KIAA0542		-1.55	7.02E-06	5.81E-02	-1.22	-5.95 22q12.2
	17 210129 s_at	DKFZP434B103		-1.76	9.01E-05	6.71E-02	-1.30	-5.93 3p25.3
	18 204895 x at	MUC4		4.15	1.13E-05	5.81E-02	1.28	5.92 3q29
	19 230589_at			-2.68	1.69E-05	5.81E-02	-1.23	-5.91
	20 227115 at			-1.83	4.50E-05	6.35E-02	-1.24	-5.84
	21 39248 at	AQP3		-3.61	1.82E-03	1.75E-01	-1.60	-5.84 9p13
	22 215946 x_at	LOC91316		2.88	1.67E-05	5.81E-02	1.27	5.78 22q11.21
	23 222078 at	HCN3		3.06	8.82E-06	5.81E-02	1.18	5.76 1q21.3
	24 218983_at	LOC51279		-2.06	1.87E-04	7.46E-02	-1.28	-5.75 12p13.31
	25 213317 at			-2.18	1.15E-04	6.71E-02	-1.22	-5.63
	26 238886 at			-2.42	2.48E-04	8.18E-02	-1.26	-5.62
	27 228476 at	KIAA1407		-2.69	6.16E-04	1.15E-01	-1.31	-5.56 3q13.2
	28 219251 s_at	FLJ10300		-2.19	1.45E-05	5.81E-02	-1.13	-5.54 7q36.3
	29 213785 at			-2.02	7.22E-04	1.22E-01	-1.32	-5.53
	30 222583 s at	NUP50		2.69	2.59E-05	6.08E-02	1.14	5.52 22q13.31
	31 221509_at	DENR		-1.50	1.54E-04	7.06E-02	-1.19	-5.49 12q24.31
	32 213048_s_at	SET		-2.02	3.21E-03	1.97E-01	-1.58	-5.44 9q34
	33 220974 x_at	BA108L7.2		-2.32	4.64E-04	1.04E-01	-1.25	-5.44 10q24.31
	34 212608 s at			-1.70	2.94E-05	6.08E-02	-1.11	-5.39
	35 202792_s_at	KIAA0685		-1.93	1.15E-04	6.71E-02	-1.15	-5.37 22q13.33

36 207129 at	CA5B	-2.32	1.54E-03	1.69E-01	-1.36	-5.37 Xp21.1
37 222138 s at	WDR13	-1.86	1.12E-03	1.48E-01	-1.30	-5.35 Xp11.23
38 228331_at	SELH	-1.74	4.21E-05	6.35E-02	-1.10	-5.34
39 206574 s at	PTP4A3	-3.83	2.85E-03	1.90E-01	-1.48	-5.34
40 200918 s_at	SRPR	1.48	4.04E-05	6.35E-02	1.10	5.32 11q24.3
40 200918_s_at 41 235549 at	LOC255488	9.44	4.16E-05	6.35E-02	1.15	5.32 6p22.3
41 235349_at 42 225180_at	FLJ00166	-1.87	2.01E-04	7.74E-02	-1.15	-5.29 3q27.2
	WNT7A	2.69	3.17E-05	6.15E-02	1.09	5.28 3p25
43 210248_at	LOC51149	-1.78	1.10E-04	6.71E-02	-1.11	-5.23 5q35.3
44 220341_s_at	CRIP2	-6.46	4.13E-03	2.06E-01	-1.56	-5.22 14q32.3
45 208978_at		-2.03	8.18E-05	6.71E-02	-1.09	-5.21 9q34.13
46 214675_at	KIAA0169	-1.79	2.06E-03	1.80E-01	-1.33	-5.18 10q22.1
47 224664_at	LOC119504			1.04E-01	-1.16	-5.16 3q27-q28
48 202822_at	LPP	-1.66	4.75E-04			
49 202371_at	FLJ21174	-1.60	3.73E-05	6.35E-02	-1.05	-5.14 Xq22.1
50 211727_s_at	COX11	-1.66	4.51E-04	1.04E-01	-1.14	-5.12 17q22

2.21 Status 2 versus Status 5

#	affy id	HUGO name	fc	p	q	str	ı t	Map Location
	1 206204 at	GRB14		7.18	3.17E-06	9.71E-02	1.41	6.54 2q22-q24
	2 214819 at	KIAA0522		3.91	5.10E-06	9.71E-02	1.18	5.91 Xp11.22
	3 205318 at	KIF5A		1.55	2.23E-05	2.83E-01	1.10	5.44 12q13
	4 205666 at	FMO1		3.55	1.19E-04	4.84E-01	1.05	5.06 1q23-q25
	5 219736 at	TRIM36		9.02	8.29E-05	4.84E-01	1.05	4.97 5q22.2
	6 208007 at			3.50	9.90E-05	4.84E-01	0.98	4.79
	7 225410 at			1.50	1.27E-04	4.84E-01	0.97	4.71
	8 203673_at	TG		2.42	9.94E-05	4.84E-01	0.94	4.70 8q24.2-q24.3
	9 220542 s at	PLUNC		2.11	1.05E-04	4.84E-01	0.94	4.68 20q11.2
	10 211856 x at	CD28		2.57	1.06E-04	4.84E-01	0.93	4.67 2q33
	11 217329 x_at			1.75	6.89E-04	6.06E-01	1.02	4.65
	12 215396 at	MASS1		3.75	4.09E-04	6.06E-01	0.98	4.64 5q13
	13 233679 at			2.02	5.26E-04	6.06E-01	0.97	4.55
	14 216651 s at	GAD2		3.37	3.63E-04	6.06E-01	0.93	4.49 10p11.23
	15 227514 at			1.50	2.55E-04	6.06E-01	0.92	4.44
	16 209456 s_at	FBXW1B		1.94	7.22E-04	6.06E-01	0.95	4.43 5q35.1
	17 216978_x_at			4.23	3.27E-04	6.06E-01	0.96	4.40
	18 210158_at	ERCC4		2.80	2.21E-04	6.06E-01	0.88	4.38 16p13.3- p13.11
	19 222765 x at	C20orf6		1.91	2.37E-04	6.06E-01	0.87	4.35 20p12.1
	20 217177_s_at			2.35	2.46E-04	6.06E-01	0.87	4.35
	21 210721_s_at	PAK7		4.54	3.59E-04	6.06E-01	0.87	4.25 20p12
	22 235549 at	LOC255488		4.25	3.29E-04	6.06E-01	0.85	4.24 6p22.3
	23 208061 at	LOC51045		3.78	3.58E-04	6.06E-01	0.86	4.23
	24 235187_s_at			3.04	3.79E-04	6.06E-01	0.86	4.22
	25 235526_at			3.49	3.83E-04	6.06E-01	0.85	4.20

26 238269_at		2.06	1.63E-03	6.31E-01	0.93	4.19
27 226347_at		1.67	3.79E-04	6.06E-01	0.83	4.16
28 214711_at	15E1.2	2.23	6.52E-04	6.06E-01	0.85	4.16 12q24.31
29 226585_at	NEIL2	-1.89	1.77E-03	6.31E-01	-0.92	-4.15
30 228810_at	FLJ40432	1.59	4.10E-04	6.06E-01	0.83	4.14 2q34
31 239818 x_at		1.84	5.90E-04	6.06E-01	0.84	4.12
32 230982 at		3.52	4.18E-04	6.06E-01	0.82	4.12
33 220405_at	SNTG1	2.54	5.20E-04	6.06E-01	0.83	4.10 8q11-q12
34 212763_at	KIAA1078	1.86	7.65E-04	6.06E-01	0.84	4.10 1q31.3
35 211466 at	NFIB	5.35	6.14E-04	6.06E-01	0.86	4.08 9p24.1
36 206361_at	GPR44	2.15	1.11E-03	6.06E-01	0.85	4.05 11q12-q13.3
37 220776 at	KCNJ14	2.40	2.53E-03	6.40E-01	0.92	4.05 19q13
38 220011 at	MGC2603	1.39	9.77E-04	6.06E-01	0.83	4.03 1p35.3
39 224548 at	HES7	2.18	8.08E-04	6.06E-01	0.82	4.02 17p13.1
40 223648 s_at	FGFRL1	3.00	5.50E-04	6.06E-01	0.80	4.01 4p16
41 213306_at	MPDZ	2.64	5.86E-04	6.06E-01	0.81	4.01 9p24-p22
42 228583_at		1.82	6.54E-04	6.06E-01	0.80	3.99
43 220833_at		2.63	7.16E-04	6.06E-01	0.81	3.99
44 209703 x at	DKFZP586A0522	1.93	5.81E-04	6.06E-01	0.80	3.99 12q13.12
45 204337 at		2.37	6.75E-04	6.06E-01	0.79	3.93
46 215028_at	SEMA6A	3.58	7.15E-04	6.06E-01	0.79	3.92 5q23.1
47 211039_at	CHRNA1	2.55	8.87E-04	6.06E-01	0.79	3.92 2q24-q32
48 214668 at	C13orf1	2.88	8.41E-04	6.06E-01	0.81	3.92 13q14
49 206893_at	SALL1	3.75	9.27E-04	6.06E-01	0.79	3.91 16q12.1
50 209373 at	BENE	2.93	7.90E-04	6.06E-01	0.79	3.91 2q13
JU 207313_at						

2.22 Status 2 versus normal

#	affy id	HUGO name	fc	p	q		stn	t	Map Location
1	1 227935 s at	MGC16202		-1.71	5.98E-07	2.21E-02	-0.66	-5	5.64 10q23.32
	2 226196 s at	MGC16028		2.29	1.00E-05	7.43E-02	0.74	4	5.42 14q24.2
	3 204120 s at	ADK		1.78	2.96E-05	9.11E-02	0.75	4	5.16 10cen-q24
	4 200014_s_at -	HNRPC		1.30	2.33E-05	8.61E-02	0.66	5 4	5.01 14q11.1
4	HG-U133B 5 218409_s_at	DNAJC1		1.65	2.88E-05	9.11E-02	0.64	. 4	4.91 10p12.31
	6 205372 at	PLAG1		-3.49	6.16E-06	7.43E-02	-0.55	,	4.87 8q12
	7 220296 at	FLJ11715		-1.90	9.63E-06	7.43E-02	-0.54	ļ <u>-</u>	4.79 5q33.2
	8 200021_at - HG-	CFL1		-1.16	1.37E-05	7.43E-02	-0.55	; 	4.76 11q13
	U133B 9 229963_at			-4.84	1.06E-05	7.43E-02	2 -0.53	3 -	4.73
	0 230341 x at	ADAMTS10		-1.74	1.41E-05	7.43E-02	2 -0.52	2 -	4.64 19p13.2
	1 203050 at	TP53BP1		1.64	1.29E-04	1.71E-0	0.70)	4.62 15q15-q21
	2 218643 s_at	CRIPT		1.82	9.19E-05	1.41E-0	0.63	3	4.60 2p21
	3 212151 at			-2.68	1.84E-05	8.49E-02	2 -0.52	2 -	4.59
	4 202972 s_at	FAM13A1		-1.40	2.23E-05	8.61E-0	2 -0.5	1 -	-4.53 4q22.1
	5 208426_x_at	KIR2DL4		-1.43	3.48E-05	9.18E-0	2 -0.5	2 -	-4.50 19q13.4

16 214462_at	SOCS4	-1.57	5.36E-05	1.11E-01	-0.54	-4.47 18q22.2
17 224965_at	GNG2	-1.85	3.43E-05	9.18E-02	-0.50	-4.44 14q21
18 209014_at	MAGED1	1.80	2.50E-04	1.77E-01	0.71	4.41 Xp11.23
19 204044_at	QPRT	2.94	2.93E-04	1.89E-01	0.76	4.40 16p12.1
20 214290_s_at	HIST2H2AA	1.59	8.58E-05	1.38E-01	0.54	4.39 1q21.2
21 235463 s_at	LOC253782	1.61	1.76E-04	1.74E-01	0.61	4.39 2q31.1
22 232341_x_at	HABP4	-1.52	4.25E-05	9.80E-02	-0.50	-4.37 9q22.3-q31
23 204141 at	TUBB	-2.82	4.24E-05	9.80E-02	-0.49	-4.35 6p21.3
	KIAA1416	-1.91	5.41E-05	1.11E-01	-0.50	-4.33 8q12.1
25 202501_at	MAPRE2	1.57	1.94E-04	1.74E-01	0.59	4.32 18q12.1
26 200029_at - HG- U133B	RPL19	-1.13	7.79E-05	1.31E-01	-0.50	-4.27 17q11.2-q12
27 204197 s_at	RUNX3	-1.62	6.30E-05	1.22E-01	-0.48	-4.27 1p36
28 236248 x at		-2.10	6.95E-05	1.28E-01	-0.48	-4.25
29 201279 s_at	DAB2	1.80	1.71E-04	1.74E-01	0.53	4.21 5p13
30 200807 s at	HSPD1	1.39	2.13E-04	1.74E-01	0.55	4.20 2q33.1
31 205070_at	ING3	-1.37	1.02E-04	1.50E-01	-0.49	-4.20 7q31
32 228003 at		-1.55	7.67E-05	1.31E-01	-0.47	-4.19
33 203162_s_at	KATNB1	1.62	3.27E-04	1.89E-01	0.60	4.18 16q12.2
34 205215 at	RNF2	1.51	1.57E-04	1.74E-01	0.51	4.17 1q25.2
35 228011 at	LOC137392	3.49	5.24E-04	1.90E-01	0.72	4.15 8q21.3
36 229971_at	GPR114	1.96	2.92E-04	1.89E-01	0.56	4.13 16q12.2
37 203830 at	NJMU-R1	1.75	3.73E-04	1.89E-01	0.58	4.10 17q11.2
38 213804_at	INPP5B	1.43	2.38E-04	1.77E-01	0.52	4.10 1p34
39 227860_at	CPXM	2.43	5.11E-04	1.90E-01	0.63	4.08 20p12.3-p13
40 222451_s_at	ZDHHC9	1.95	3.72E-04	1.89E-01	0.56	4.08
41 229072_at		-2.52	1.10E-04	1.56E-01	-0.46	-4.08
42 224617 at	ROD1	1.35	3.31E-04	1.89E-01	0.54	4.07 9q32
43 235346 at	MGC51029	1.40	2.22E-04	1.74E-01	0.50	4.06 Xp11.3
44 235556_at		-1.45	1.48E-04	1.74E-01	-0.46	-4.05
45 210479 s_at	RORA	-2.18	1.30E-04	1.71E-01	-0.45	-4.03 15q21-q22
46 218395 at	FLJ13433	1.60	4.50E-04	1.90E-01	0.56	4.01 12q23.2
47 211296_x_at	UBC	-1.13	1.63E-04	1.74E-01	-0.46	-4.01 12q24.3
48 202862 at	FAH	1.95	6.40E-04	1.91E-01	0.62	3.99 15q23-q25
49 214697 s at	ROD1	1.54	4.84E-04	1.90E-01	0.56	3.99 9q32
50 224618_at	ROD1	1.58	4.28E-04	1.90E-01	0.54	3.99 9q32
JU DD 1010_0*						

2.23 Status 3 versus Status 4

#	affy id	HUGO name	fc p	q	l	stn	t Map Location
	1 36545 s at	KIAA0542	-1.58	7.51E-07	4.75E-03	-1.49	-8.09 22q12.2
	2 222753 s at	FLJ22649	1.96	4.09E-08	1.51E-03	1.23	7.17 4q34.2
	3 212608 s at		-1.60	4.09E-05	3.52E-02	-1.36	-6.91
	4 221387 at	OT7T022	2.38	9.83E-08	1.82E-03	1.18	6.89 10q21-q22
	5 239652_at		2.67	2.51E-07	2.32E-03	1.17	6.76

		1 0 4	2.44E.05	3.20E-02	-1.27	-6.69
6 227227_at		-1.84	2.44E-05	2.32E-03	1.16	6.63
7 216117_at		2.99	2.29E-07	4.75E-03	-1.10	-6.35
8 238109_at		-1.91	7.71E-07		-1.50	-6.24 1p35.2
J 10 2 3 1 _ 11	MGC45806	-3.80	1.08E-03	1.25E-01		-6.23 7q36.3
10 219251_s_at	FLJ10300	-1.89	2.92E-06	1.08E-02	-1.10	-6.18
11 228331_at	SELH	-1.79	1.14E-05	2.18E-02	-1.12	
12 244712_at		-2.45	2.35E-04	6.63E-02	-1.26	-6.14
13 225180_at	FLJ00166	-1.89	2.74E-04	7.14E-02	-1.25	-6.08 3q27.2
14 219595_at	ZNF26	-1.33	1.16E-06	6.15E-03	-1.04	-6.01 12q24.33
15 229923_at		-1.52	3.25E-04	7.56E-02	-1.20	-5.86 -5.82 9-11
16 238346_s_at	NCOA6IP	1.58	1.92E-06	8.47E-03	1.00	5.83 8q11
17 230591_at		3.74	2.06E-06	8.47E-03	1.00	5.81
18 206607_at	CBL	1.98	8.65E-06	1.98E-02	1.03	5.80 11q23.3
19 217526_at		-1.48	8.16E-05	4.84E-02	-1.08	-5.73
20 220341_s_at	LOC51149	-1.89	3.87E-05	3.49E-02	-1.05	-5.72 5q35.3
21 220390_at	FLJ23598	-1.65	1.44E-04	5.86E-02	-1.09	-5.67 11p11.12
22 213851_at		2.38	3.81E-06	1.19E-02	0.97	5.66
23 221686_s_at	RECQL5	-1.76	1.15E-04	5.33E-02	-1.08	-5.65 17q25.2- q25.3
24 207707 s at	SEC13L1	1.50	3.38E-05	3.21E-02	1.02	5.62 3p25-p24
25 219833 s_at	FLJ10466	-1.67	1.08E-04	5.32E-02	-1.06	-5.61 6p12.1
26 232901_at	LOC57038	3.15	3.86E-06	1.19E-02	0.96	5.58 6q16.1
27 201280 s at	DAB2	-2.05	1.22E-03	1.31E-01	-1.25	-5.55 5p13
28 221942 s_at	GUCY1A3	-2.43	9.17E-05	5.14E-02	-1.04	-5.55 4q31.1-q31.2
29 226959 at		-2.72	1.42E-03	1.39E-01	-1.26	-5.53
30 243886 at		-2.01	6.14E-05	4.37E-02	-1.01	-5.51
31 242491_at	SMA5	-1.61	4.01E-04	8.47E-02	-1.11	-5.50 5q13
32 230589 at	-	-2.10	6.38E-05	4.38E-02	-1.00	-5.46
32 230303_at 33 228817_at		-1.38	9.10E-06	1.98E-02	-0.94	-5.44
34 217323_at	HLA-DRB6	3.18	2.72E-05	3.20E-02	0.96	5.40 6p21.3
35 238106_at		2.77	7.09E-06	1.98E-02	0.92	5.37
36 231896 s_at	DENR	-1.42	3.38E-04	7.56E-02	-1.05	-5.33 12q24.31
37 202885 s at	PPP2R1B	3.36	8.75E-06	1.98E-02	0.91	5.31 11q23
38 212221 x_at		-1.86	2.38E-03	1.73E-01	-1.28	-5.30
39 200084 at - HG	- SMAP	-1.39	1.95E-04	6.20E-02	-1.01	-5.29 11p15.1
U133B				0.0	0.05	5 20 22 -12 2
40 222244_s_at	FLJ20618	-1.36			-0.97	-5.28 22q12.2
41 204939_s_at	PLN	3.40			0.91	5.28 6q22.1
42 217346_at		1.68			0.98	5.28
43 236695_at		2.88	9.95E-06		0.90	5.27
44 235195_at		-1.78			-1.11	-5.27
45 219964_at	ST7L	-1.78	2.71E-05			-5.24 1p13.1
46 238588_at		-1.77	1.76E-04			-5.23
47 223716_s_at	ZNF265	-1.64			-1.06	-5.23 1p31
48 201005_at	CD9	-2.62	6.10E-04			-5.22 12p13.3
49 220530_at		4.48	1.18E-05			5.21
50 217239_x_at		5.80	1.53E-05	2.65E-02	0.94	5.21

2.24 Status 3 versus Status 5

#	affy id	HUGO name	fc	p	q	stn	t	Map Location
	1 243322_at			4.13	6.00E-07	2.19E-02	1.08	6.32
	2 222461_s_at	HERC2		2.96	3.60E-06	2.31E-02	1.03	5.96 15q13
	3 238067_at	FLJ20298		16.08	1.93E-06	2.19E-02	1.06	5.95 Xq22.2
	4 215732 s_at	DTX2		2.18	1.18E-05	4.81E-02	1.04	5.87 7q11.23
	5 206294_at	HSD3B2		3.33	1.85E-06	2.19E-02	0.98	5.78 lp13.1
	6 215323_at	1100002		2.64	1.95E-06	2.19E-02	0.97	5.76
	7 208801 at	SRP72		-1.16	2.71E-06	2.31E-02	-0.96	-5.65 4q11
	8 230982_at	ord /2		3.38	2.27E-05	5.89E-02	1.01	5.63
	9 244854 at			3.35	3.70E-06	2.31E-02	0.94	5.57
	10 244858_at			3.24	4.52E-06	2.31E-02	0.94	5.52
	10 244698_at			4.46	4.62E-06	2.31E-02	0.94	5.50
	12 231010_at	PRO0971		1.64	7.35E-06	3.30E-02	0.94	5.49 4q25
	12 231010_at 13 218489_s_at	ALAD		-2.71	2.03E-04	1.55E-01	-1.07	-5.46 9q34
	14 206936_x_at	NDUFC2		1.55	1.60E-05	5.59E-02	0.92	5.34 11q13.3
	15 207834_at	FBLN1		2.65	1.62E-05	5.59E-02	0.89	5.21 22q13.31
	16 229087 s_at	FLJ14775		2.52	7.87E-05	1.18E-01	0.93	5.17 17q25.1
	17 219736 at	TRIM36		6.95	1.84E-05	5.89E-02	0.87	5.05 5q22.2
	18 233395 at			1.46	2.46E-05	5.89E-02	0.86	5.03
	19 218121_at	HMOX2		1.76	1.87E-04	1.55E-01	0.93	5.01 16p13.3
	20 244692_at	FLJ39501		3.69	2.30E-05	5.89E-02	0.85	5.00 19p13.11
	20 244052_at 21 203453_at	SCNN1A		2.77	2.09E-05	5.89E-02	0.85	4.99 12p13
	22 214668_at	C13orf1		2.41	2.49E-05	5.89E-02	0.83	4.90 13q14
	23 230987_at			2.09	1.88E-04	1.55E-01	0.89	4.88
	24 239849_at			3.52	5.30E-05	9.52E-02	0.84	4.86
	25 206159_at	GDF10		2.65	4.44E-05	8.46E-02	0.83	4.86 10q11.21
	26 214408_s_at	RFPL3S		1.83	2.96E-04	1.85E-01	0.91	4.85 22q12.3
	27 243155_at			3.36	3.43E-05	7.55E-02	0.82	4.80
	28 231073_at			2.35	3.53E-05	7.55E-02	0.81	4.78
	29 216651 s_at	GAD2		3.27	3.78E-04	2.17E-01	0.90	4.78 10p11.23
	30 215270_at	LFNG		3.27	4.17E-05	8.46E-02	0.81	4.76 7p22
	31 235187_s_at			2.74	4.52E-05	8.46E-02	0.79	4.70
	32 228950_s_at	FLJ23091		3.13	6.25E-05	1.04E-01	0.81	4.65 1p31.2
	33 214893 x at	HCN2		2.86	6.50E-05	1.04E-01	0.80	4.63 19p13.3
	34 211132 at	FLJ21919		2.49	5.54E-05	9.57E-02	0.78	4.63 1q21.3
	35 215802 at			3.33	1.05E-04	1.38E-01	0.79	4.59
	36 208314_at	RRH		1.57	1.97E-04	1.55E-01	0.81	4.58 4q25
	37 238933 at	IRS1		3.02	7.72E-05	1.18E-01	0.80	4.58 2q36
	38 243812 at	RABL4		2.14	1.94E-04	1.55E-01	0.81	4.56 22q13.1
	39 230717 at			2.95	2.31E-04	1.62E-01	0.81	4.53
	40 241489 at			2.21	8.25E-04	2.76E-01	0.88	4.52
	41 243839_s_at			1.91	2.17E-04	1.60E-01	0.80	4.52
	_							

42 234840_s_at	OR5V1	2.27	8.98E-05	1.30E-01	0.76	4.48 6p21.32
43 215028_at	SEMA6A	2.81	1.61E-04	1.50E-01	0.77	4.45 5q23.1
44 236870_at		2.94	9.50E-05	1.33E-01	0.75	4.44
45 209373_at	BENE	3.04	1.83E-04	1.55E-01	0.77	4.43 2q13
46 204337_at		2.66	1.05E-04	1.38E-01	0.75	4.42
47 243585 at		2.13	1.24E-04	1.39E-01	0.75	4.42
47 243363_at 48 207952_at	IL5	3.08	1.07E-04	1.38E-01	0.74	4.40 5q31.1
49 219793 at	SNX16	1.65	7.25E-04	2.63E-01	0.83	4.40 8q21.12
50 214823 at	ZNF204	1.84	1.27E-04	1.39E-01	0.75	4.39 6p21.3
JU 214023_at		2.0				

2.25 Status 3 versus normal

#	affy id	HUGO name	fc	p	q	str	ı t	Map Location
	1 214698 at	ROD1		1.95	8.94E-09	1.91E-04	0.84	7.08 9q32
	2 214697 s_at	ROD1		1.66	2.12E-07	3.49E-04	0.70	6.04 9q32
	3 203124 s at	SLC11A2		-2.27	3.71E-08	2.44E-04	-0.64	-6.04 12q13
	4 234863 x_at	FBXO5		-2.17	4.37E-08	2.44E-04	-0.63	-6.00 6q25-q26
	5 217683_at			-3.37	4.55E-08	2.44E-04	-0.63	-5.99
	6 209458 x at	HBA1		-1.80	1.03E-07	3.14E-04	-0.64	-5.90 16p13.3
	7 211745_x_at	HBA2		-1.75	9.82E-08	3.14E-04	-0.63	-5.89 16p13.3
	8 237336 at	ADD2		-2.43	7.73E-08	3.14E-04	-0.62	-5.87 2p14-p13
	9 211396 at	FCGR2B		-3.32	1.52E-07	3.46E-04	-0.66	-5.86 1q23
	10 229610 at	FLJ40629		-2.15	1.24E-07	3.33E-04	-0.61	-5.78 2q13
	11 211699 x_at	HBA1		-1.82	1.62E-07	3.46E-04	-0.61	-5.75 16p13.3
	12 56748 at	TRIM10		-1.90	1.78E-07	3.47E-04	-0.61	-5.71 6p21.3
	13 203891 s_at	DAPK3		1.75	4.53E-07	4.41E-04	0.64	5.69 19p13.3
	14 218726 at	DKFZp762E1312		-2.59	2.64E-07	3.62E-04	-0.61	-5.66 2q37.1
	15 206834_at	HBD		-2.44	1.95E-07	3.49E-04	-0.60	-5.65 11p15.5
	16 203581_at	RAB4A		1.57	1.24E-06	7.20E-04	0.68	5.63 1q42-q43
	17 221509_at	DENR		1.51	1.21E-06	7.20E-04	0.67	5.63 12q24.31
	18 209301_at	CA2		-3.06	2.94E-07	3.64E-04	-0.60	-5.61 8q22
	19 203214_x_at	CDC2		-2.11	3.06E-07	3.64E-04	-0.60	-5.59 10q21.1
	20 206574_s_at	PTP4A3		4.97	4.56E-06	1.11E-03	0.84	5.59
	21 227309_at			-2.04	2.70E-07	3.62E-04	-0.59	-5.59
	22 204018_x_at	HBA1		-1.70	3.80E-07	4.07E-04	-0.60	-5.59 16p13.3
	23 226944_at	HTRA3		-2.04	2.66E-07	3.62E-04	-0.59	-5.58 4p16.1
	24 213800_at	HF1		4.91	4.54E-06	1.11E-03	0.81	5.56 1q32
	25 202043_s_at	SMS		1.55	1.39E-06	7.27E-04	0.66	5.56 Xp22.1
	26 231274_s_at	MSCP		-2.57	3.57E-07	4.03E-04	-0.60	-5.56 8p21.2
	27 202701_at	BMP1		1.61	1.06E-06	7.09E-04	0.64	5.55 8p21
	28 239327_at			-4.20	5.37E-07	5.00E-04	-0.61	-5.52
	29 207252_at	INE1		-2.14	4.15E-07	4.23E-04	-0.58	-5.48 Xp11.4- p11.3
	30 74694_s_at	FRA		1.57	2.49E-06	8.90E-04	0.65	5.44 16p12.1
	31 205592_at	SLC4A1		-5.93	7.78E-07	6.44E-04	-0.60	-5.43 17q21-q22

		1.50	0.045.07	7.01E-04	-0.59	-5.40 16p13.3
32 214414_x_at	HBA1	-1.50	8.84E-07			5.37 8q24.1
33 209392_at	ENPP2	4.70	8.31E-06	1.37E-03	0.80	
34 217010_s_at	CDC25C	-1.99	7.81E-07	6.44E-04	-0.57	-5.37 5q31
35 208416 s_at	SPTB	-7.29	1.08E-06	7.09E-04	-0.60	-5.36 14q23-q24.2
36 203123 s_at	SLC11A2	-1.59	7.06E-07	6.30E-04	-0.56	-5.34 12q13
37 217232_x_at	HBB	-1.59	1.53E-06	7.79E-04	-0.59	-5.33 11p15.5
- -	PC4	1.51	3.07E-06	9.54E-04	0.62	5.31 5p13.3
38 224587_at	HBG2	-2.94	9.58E-07	7.09E-04	-0.56	-5.27 11p15.5
39 204419_x_at		-2.23	1.12E-06	7.09E-04	-0.56	-5.27 10q21.1
40 210559_s_at	CDC2	-2.28	1.01E-06	7.09E-04	-0.55	-5.26 21q22.3
41 210384_at	HRMT1L1		2.02E-06	8.53E-04	-0.58	-5.26 11p15.5
42 209116_x_at	HBB	-1.63			-0.55	-5.25 11p15.5
43 213515_x_at	HBG1	-2.82	1.03E-06	7.09E-04		~
44 220886_at	GABRQ	-1.48	1.17E-06	7.17E-04	-0.55	-5.24 Xq28
45 205678_at	AP3B2	-1.72	1.12E-06	7.09E-04	-0.55	-5.23 15q
46 218188_s_at	TIMM13	1.81	8.01E-06	1.37E-03	0.67	5.21 19p13.3
47 211819_s_at	SORBS1	-1.69	1.34E-06	7.23E-04	-0.55	-5.20 10q23.3-
4/211619_3_at	501201					q24.1
48 215150_at	PRO0907	-1.67	1.32E-06	7.23E-04	-0.55	-5.19 1q32.1
49 234742 at	SIRPB2	-2.20	1.35E-06	7.23E-04	-0.55	-5.19 20p13
50 203897_at	LOC57149	2.01	1.17E-05	1.73E-03	0.72	5.18 16p11.2
JU 203071_at	2000, 200					

2.26 Status 4 versus Status 5

# affy id	HUGO name	fc p	p q	str	n t	Map Location
1 206936 x at	NDUFC2	1.92	3.20E-05	8.13E-01	2.70	8.76 11q13.3
2 201005 at	CD9	8.14	1.94E-04	8.27E-01	2.62	8.11 12p13.3
3 223848_at		3.11	5.45E-05	8.13E-01	2.47	7.98
4 218489_s_at	ALAD	-4.76	1.18E-04	8.27E-01	-2.37	-7.55 9q34
5 203950 s_at	CLCN6	1.88	6.16E-05	8.13E-01	2.19	7.21 1p36
6 243866 x_at		3.19	1.09E-04	8.27E-01	2.13	6.99
7 205081_at	CRIP1	3.05	1.30E-04	8.27E-01	1.99	6.56 7q11.23
8 39248 at	AQP3	4.84	1.08E-03	8.27E-01	2.09	6.30 9p13
9 208978_at	CRIP2	17.82	3.61E-03	8.27E-01	2.48	6.04 14q32.3
10 224619_at	LOC113201	2.30	6.24E-04	8.27E-01	1.86	5.94 15q14
11 210757 x_at	DAB2	2.40	5.46E-04	8.27E-01	1.83	5.88 5p13
12 45297 at	MGC45806	4.48	5.02E-04	8.27E-01	1.80	5.84 1p35.2
13 206574_s_at	PTP4A3	5.86	1.30E-03	8.27E-01	1.86	5.73
14 230601_s_at	MGC16309	1.74	3.11E-04	8.27E-01	1.73	5.72 17q21.32
15 228817_at		1.57	8.27E-04	8.27E-01	1.80	5.67
16 231100_at	RRAD	-2.43	4.09E-04	8.27E-01	-1.71	-5.62 16q22
17 230434_at	MGC22679	1.83	8.84E-04	8.27E-01	1.75	5.58 2q31.1
17 230434_at	PRCP	1.63	4.90E-04	8.27E-01	1.69	5.56 11q14
19 237240_at		1.74		8.27E-01	1.71	5.54
	C11orf9	3.07		8.27E-01	1.66	5.50 11q12-q13.1
20 204073_s_at 21 202111_at	SLC4A2	4.55		8.27E-01	1.79	5.47 7q35-q36

22 209373_at	BENE	4.40	1.58E-03	8.27E-01	1.75	5.44 2q13
23 208120 x_at		1.68	2.88E-03	8.27E-01	1.83	5.38
24 206204_at	GRB14	6.16	5.28E-03	8.27E-01	2.11	5.36 2q22-q24
25 211856_x_at	CD28	3.41	2.71E-03	8.27E-01	1.80	5.35 2q33
26 202944_at	NAGA	2.06	1.53E-03	8.27E-01	1.70	5.33 22q13-qter
27 217526_at		1.58	5.18E-04	8.27E-01	1.61	5.32
28 240321_at		2.73	2.51E-03	8.27E-01	1.85	5.28
29 204446 s_at	ALOX5	3.79	1.12E-03	8.27E-01	1.64	5.27 10q11.2
30 213317_at		2.31	5.40E-04	8.27E-01	1.58	5.24
31 210123_s_at	CHRNA7	1.98	9.00E-04	8.27E-01	1.60	5.20 15q14
32 223637_s_at	DKFZP566M1046	1.44	3.18E-03	8.27E-01	1.72	5.13 11p15.4
33 221659_s_at	LOC93408	-1.75	3.27E-03	8.27E-01	-1.80	-5.06 7q22.1
34 227032_at	FLJ30634	2.28	8.60E-04	8.27E-01	1.54	5.05 1q32.1
35 212921 at	HSKM-B	1.69	8.14E-04	8.27E-01	1.54	5.05 1q32.3
36 222138_s_at	WDR13	1.99	8.81E-04	8.27E-01	1.51	4.99 Xp11.23
37 222976 s_at	TPM3	1.22	1.03E-03	8.27E-01	1.52	4.97 1q21.2
38 235087_at	UNKL	-6.35	3.70E-03	8.27E-01	-1.78	-4.95 16p13.3
39 209561_at	THBS3	1.93	2.93E-03	8.27E-01	1.61	4.93 1q21
40 201280 s at	DAB2	2.49	8.15E-04	8.27E-01	1.49	4.93 5p13
41 205160_at	PEX11A	1.96	1.08E-03	8.27E-01	1.50	4.93 15q25.3
42 200811 at	CIRBP	1.49	8.54E-04	8.27E-01	1.48	4.90 19p13.3
43 209695 at	PTP4A3	2.45	1.19E-03	8.27E-01	1.49	4.88
44 220974 x at	BA108L7.2	2.36	9.31E-04	8.27E-01	1.47	4.88 10q24.31
45 201430 s at	DPYSL3	3.30	3.56E-03	8.27E-01	1.61	4.88 5q32
46 229458 s_at	GALK1	2.23	3.31E-03	8.27E-01	1.59	4.85 17q24
47 211289 x_at	CDC2L2	1.77	1.42E-03	8.27E-01	1.48	4.82 1p36.3
48 238382 x_at		1.75	1.10E-03	8.27E-01	1.46	4.81
49 200862_at	DHCR24	3.77	7.22E-03	8.27E-01	1.81	4.80 1p33-p31.1
50 222249 at		3.15	2.17E-03	8.27E-01	1.51	4.80
JU LLLLIJ_ut						

2.27 Status 4 versus normal

#	affy id	HUGO name	fc	p	q	S	stn	t	Map Location
	1 202371 at	FLJ21174		2.24	1.23E-08	3.35E-06	1.8	88	12.92 Xq22.1
	2 219251 s at	FLJ10300		3.11	1.11E-06	8.15E-05	2.0)4	12.64 7q36.3
	3 201242_s_at	ATP1B1		2.84	2.98E-09	1.44E-06	1.6	58	11.97 1q22-q25
	4 201022 s_at	DSTN		1.85	1.15E-07	1.66E-05	1.7	76	11.81 20p11.23
	5 201536 at	DUSP3		1.87	1.84E-15	4.61E-11	1.3	36	10.96 17q21
	6 220761 s at	JIK		1.78	4.99E-11	1.13E-07	1.4	12	10.76 12q
	7 222753 s_at	FLJ22649		-2.14	2.51E-13	2.09E-09	-1	33	-10.51 4q34.2
	8 203227 s at	SAS		2.54	2.50E-05	7.09E-04	1.3	82	10.33 12q13.3
	9 221005 s at	PTDSS2		2.29	6.36E-07	5.49E-05	1	51	10.10 11p15
	9 221005_s_at 10 231896 s at	DENR		1.94	5.41E-05	1.23E-03	1.	84	9.96 12q24.31
	-	DENR		1.98	6.13E-05	1.35E-03	1.	86	9.95 12q24.31
	11 221509_at 12 221942_s_at	GUCY1A3		5.10	1.85E-04	2.98E-03	2.	15	9.93 4q31.1-q31.2

13 238109_at		2.67	3.10E-10	4.08E-07	1.26	9.64
14 216117_at		-3.38	4.80E-14	6.00E-10	-1.18	-9.62
15 210425_x_at	GOLGIN-67	3.51	2.06E-04	3.24E-03	1.97	9.39 15q11.2
16 212608 s_at		1.83	4.51E-05	1.08E-03	1.64	9.34
17 36545 s_at	KIAA0542	1.74	4.97E-08	9.93E-06	1.28	9.24 22q12.2
18 204756_at	MAP2K5	1.87	3.62E-06	1.88E-04	1.40	9.14 15q22.2
19 219833_s_at	FLJ10466	2.21	5.50E-05	1.24E-03	1.60	9.10 6p12.1
20 203807_x_at	CSH2	-2.13	7.84E-11	1.51E-07	-1.15	-9.00 17q24.2
21 214344_at	LOC92973	-6.45	7.05E-13	4.41E-09	-1.12	-9.00 9p13.1
22 220044 x_at	LUC7A	2.05	3.52E-05	9.04E-04	1.51	8.92 17q21
23 200631 s_at	SET	1.38	5.23E-06	2.38E-04	1.36	8.87 9q34
24 211727_s_at	COX11	2.28	3.29E-04	4.51E-03	1.90	8.79 17q22
25 219964 at	ST7L	2.36	8.73E-07	6.78E-05	1.27	8.77 lp13.1
26 220341 s at	LOC51149	2.52	1.30E-05	4.62E-04	1.38	8.74 5q35.3
27 218983_at	LOC51279	2.78	2.96E-04	4.19E-03	1.80	8.64 12p13.31
28 200084_at - HG-		1.64	4.52E-05	1.08E-03	1.43	8.53 11p15.1
U133B			- 40T 40	A 10T 00	1 05	-8.51 2p12
29 221671_x_at	IGKC	-6.22	5.10E-12	2.12E-08	-1.05	-8.51 2p12
30 216656_at		-1.76	4.43E-12	2.12E-08	-1.05	8.48 3q27.2
31 225178_at	FLJ00166	2.16	9.53E-08	1.49E-05	1.16	_
32 221651_x_at	IGKC	-5.79	1.11E-11	3.97E-08	-1.05	-8.45 2p12
33 227227_at		2.15	8.62E-06	3.38E-04	1.27	8.30
34 242810_x_at		-5.26	2.72E-11	6.80E-08	-1.02	-8.26
35 215943_at	KIAA1661	-4.50	1.28E-11	3.98E-08	-1.01	-8.24
36 214677_x_at	IGLJ3	-8.00	1.49E-11	4.13E-08	-1.01	-8.19 22q11.1- q11.2
	TI 100166	2.37	2.17E-04	3.37E-03	1.55	8.17 3q27.2
37 225180_at	FLJ00166	-1.78		8.61E-07	-1.03	-8.08 11q23.3
38 204909_at	DDX6	1.53	1.47E-07		1.09	8.04
39 213359_at	TOTAL		7.60E-11	1.51E-07	-1.00	-8.02 2p12
40 217157_x_at	IGKC	-5.81 2.40			-1.00	-7.99 1p31
41 211302_s_at	PDE4B	-3.40			1.38	7.99 9q32
42 214698_at	ROD1	2.00				-7.96 5q31.1
43 205896_at	SLC22A4	-3.04			1.81	7.95 5p13
44 201280_s_at	DAB2	3.14				-7.84
45 225227_at		-4.18	0.4			
46 235391_at	LOC137392	3.14				
47 215733_x_at	CTAG2	-1.84				
48 204341_at	TRIM16	2.83				
49 204073_s_at	C11orf9	3.35				
50 221765_at	UGCG	-4.38	5.48E-09	1.96E-06	-0.99	-7.07 7431

2.28 Status 5 versus normal

#	affy id	HUGO name	fc	p	q	S	tn t	Map Location
	1 219065 s at	CGI-27		1.41	7.97E-14	2.39E-09	1.23	9.92 2p23.1
	2 243322 at			4.34	2.21E-08	3.91E-05	-1.24	-9.04

		2 02	8.85E-08	7.81E-05	-1.22	-8.78 5q33.2
3 207052_at	HAVCR1	-3.03	4.49E-09	1.13E-05	-1.07	-8.21 10q11.21
4 206159_at	GDF10	-3.59	3.02E-09		-1.05	-8.14 3q24
5 226464_at	MGC33365	-2.42	2.39E-07	1.46E-04	-1.11	-8.01 8q24.2-q24.3
6 203673_at	TG	-2.52	3.87E-07	1.90E-04	1.10	7.87 17q23.1
7 243010_at	MSI2	1.88	1.81E-09	7.76E-06	-0.96	-7.64
8 204337_at		-3.50	3.57E-08	4.75E-05	-0.97	-7.45 20q11.2
9 220542_s_at	PLUNC	-2.37	1.10E-09	7.76E-06	-0.89	-7.26 3q21.3
10 229894_s_at	KIAA1160	-1.94	1.10E-09 1.07E-09	7.76E-06	-0.89	-7.24
11 208007_at		-3.82		3.91E-05	-0.92	-7.20 10q11.2
12 205879_x_at	RET	-2.16	2.14E-08	7.76E-06	0.87	7.09 4q11
13 208801_at	SRP72	1.22	1.63E-09	1.01E-05	-0.88	-7.08 13q14
14 214668_at	C13orf1	-2.98	2.87E-09	7.76E-06	-0.86	-7.05
15 214981_at		-6.47	1.44E-09	7.76E-06	-0.86	-7.05 10q24
16 216661_x_at	CYP2C9	-1.93	1.53E-09	1.24E-05	-0.88	-7.04 19p13.11
17 244692_at	FLJ39501	-5.04	5.81E-09		-0.91	-6.98
18 226140_s_at		-2.67	1.03E-07	8.31E-05	-0.91	-6.97 4q13.3-q21.3
19 204687_at	DKFZP564O0823	-1.75	1.27E-07	9.53E-05	-0.91 -0.86	-6.95 1q43
20 202008_s_at	NID	-2.60	4.54E-09	1.13E-05	-0.80 -0.91	-6.89
21 239286_at		-3.91	3.51E-07	1.83E-04	0.91	6.88 1p22.1
22 219504_s_at	FLJ13150	1.92	3.54E-07	1.83E-04	-0.84	-6.85 8q13
23 231380_at	VEST1	-5.03	3.41E-09	1.02E-05	0.87	6.80 3p23-p21
24 201074_at	SMARCC1	1.34	8.59E-08	7.81E-05		-6.79
25 231981_at		-2.24	5.97E-08	6.92E-05	-0.87	-6.76 2q22-q24
26 206204_at	GRB14	-5.37	4.97E-09	1.15E-05	-0.83	-6.75 15q24-q25
27 209535_s_at	AKAP13	-2.15	1.27E-06	3.52E-04	-0.92	6.69 3q26.1
28 201664_at	SMC4L1	1.71	5.72E-05	3.71E-03	1.06	-6.67 22p
29 221370_at	ZNF73	-2.98			-0.93	-6.62
30 233836_at		-2.84			-0.81	-6.58 12p11.1
31 227948_at	FRABIN	-3.00		1.46E-04	-0.85	-6.57
32 241821_at		-2.29			-0.85	-6.51 4p14
33 223750_s_at	TLR10	-3.30			-0.82	-6.49 15q21-q22.2
34 216231_s_at	B2M	-1.17			-0.82	-6.44
35 239567_at		-3.85			-0.82	-6.43
36 230982_at		-3.68				-6.41 1p13.1
37 206294_at	HSD3B2	-2.83				-6.34 6q14.3
38 215086_at	IBTK	-7.05	00			-6.33 3q27
39 210115_at	RPL39L	-5.24				-6.33
40 231073_at		-2.64				-6.32
41 240016_at		-2.83		0.5		-6.30
42 244854_at		-4.2				-6.30 22q12.1
43 206843_at	CRYBA4	-2.8				
44 207952_at	IL5	-3.5				
45 243132_at		-3.5				-6.26
46 204762_s_at	GNAO1	-1.8				
47 209948_at	KCNMB1	-1.8				
48 208812_x_at	HLA-C	-1.2	21 1.05E-0	7 8.31E-05	5 -0.78	-6.23 6p21.3

Attorney Docket 22335-US Express Mailing Label EV 338301771US Table 2

49 218329 at	PRDM4	-1.67	1.04E-07	8.31E-05	-0.77	-6.22 12q23-q24.1
49 216329_at	I ICDIVI-		4 5 477 05	2.050.04	-0.80	-6.21 16q22.1
50 41397 at	LOC55565	-2.90	4.74E-07	2.05E-04	-0.80	-0.21 Toq22.1